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United States
Department of
Agriculture

**Animal and Plant
Health Inspection
Service**

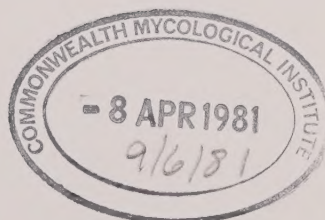
Plant Protection
and Quarantine

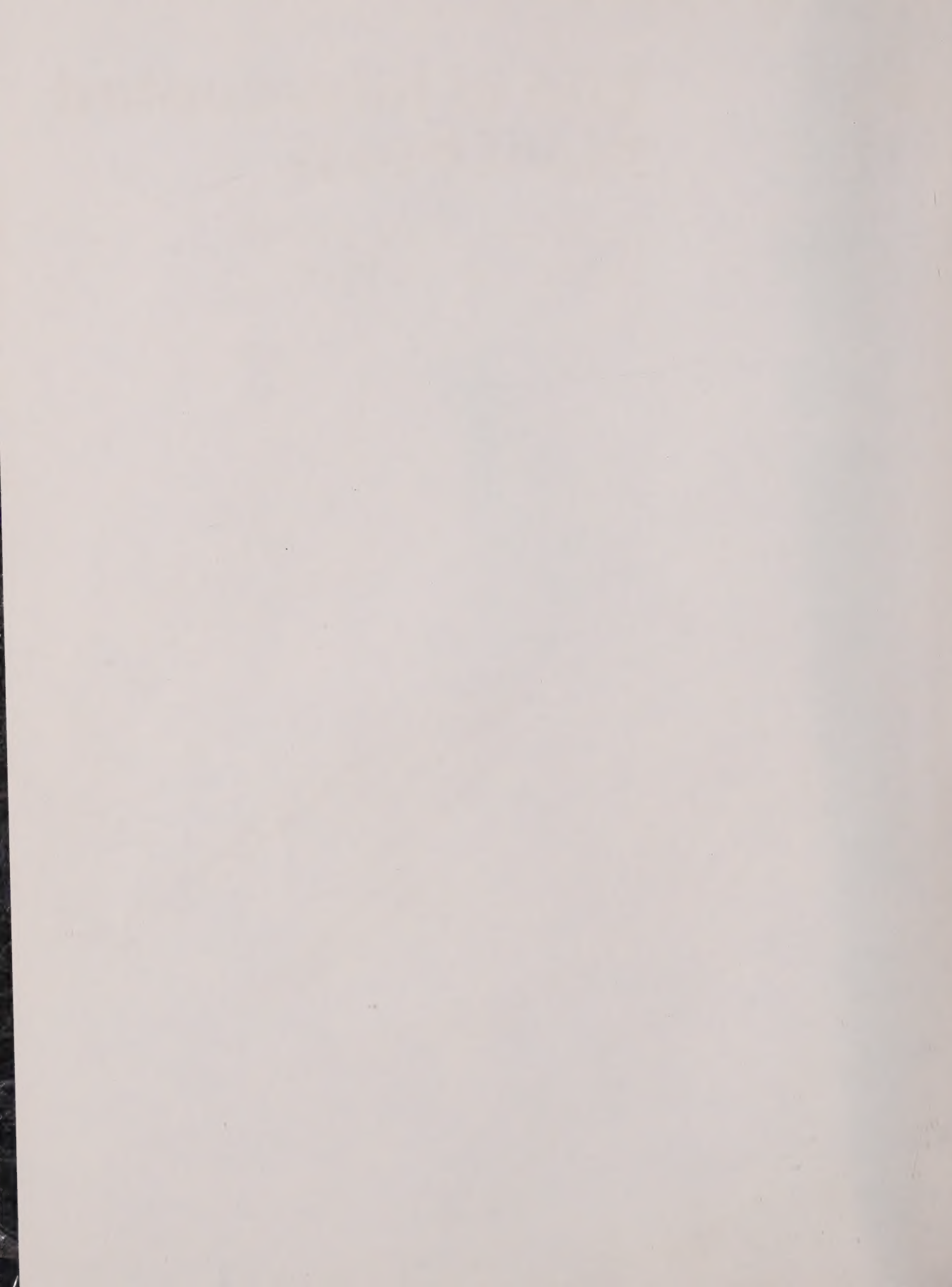
February 1981
APHIS 82-7

List of Intercepted Plant Pests

October 1, 1978 through
September 30, 1979

IE	
RPP	
RMVM	
BSM	







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1. *...*
2. *...*
3. *...*
4. *...*
5. *...*
6. *...*
7. *...*
8. *...*
9. *...*
10. *...*

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List of Intercepted
Plant Pests, 1979

Plant Importation and
Technical Support Staff

Technical Information Unit

INTRODUCTION

This, the 62nd annual report of pests and pathogens found in agricultural quarantine inspections, is the 7th such publication to be assembled and printed from computerized interception records. It summarizes records of exotic living plant pests or pathogens of quarantine significance found in, on, or with plants, plant products, carriers and container vans, imported or entering into the continental United States and Hawaii or the offshore possessions, or moving between these areas.

Accumulated totals for organisms are listed under headings indicating either that the intended use of the contaminated host is consumption or propagation, or that the item is not intended for importation and is designated as nonentry.

Incompletely identified organisms belonging to economic pest groups are included in the lists when they are not taxonomically separable to the degree required for a comprehensive pest risk assessment.

The data for this list, which includes some for the previous years was made from identification records processed during fiscal year 1979. Insect, pathogen, mite, and nematode identifications are made by personnel of the Plant

Protection and Quarantine (PPQ), Animal and Plant Health Inspection Service (APHIS), the Insect Identification and Beneficial Insect Introduction Institute (IIBIII), Federal Research, Science and Education Administration, (FR, SEA), and the U.S. National Museum.

Scientific names of listed organisms were reviewed by scientists of PPQ and IIBIII. Scientific and common names of host plants were verified using Hoirtus III, Standardized Plant Names, and other botanical resources.

In this volume, note that a number of changes in nomenclature in the order Lepidoptera have been made to reflect current scientific practice. Grapholita spp. (Tortricidae) for example, are included in this volume under the genus Cydia. The nomenclature changes in Lepidoptera and other orders are included below.

PEST ORIGINS

Countries of origin shown for pest interceptions are obtained from the best available sources at the time of interception. Though not meant to be definitive, every effort is made to insure the accuracy of this information.

CHANGES IN NOMENCLATURE

INSECTS

Acrolophus sp. (Tineidae)-----	(=Acrolophus sp. (Acrolophidae)
Aethes sp. (Cochylidae)-----	(=Phalonia sp. (Cochylidae)
Aphthona pallida nigriceps (Redt.) (Chrysomelidae)-----	(=Aphthona nigriceps Redtenbacher (Chrysomelidae)
Autosticha sp. (Oecophoridae)-----	(=Autosticha sp. (Gelechiidae)
Batrachedra sp. (Coleophoridae)-----	(=Batrachedra sp. (Momphidae)
Blastodacna atra (Haworth) (Agonoxenidae)-----	(=Blastodacna atra (Hawthorne) (Momphidae)
Carposina sp. (Carposinidae)-----	(=Heterocrossa sp. (Carposinidae)
Cryptophlebia sp. (Tortricidae)-----	(=Cryptophlebia sp. (Olethreutidae)
Cryptophlebia illepada (Butler) (Tortricidae)-----	(=Cryptophlebia illepada (Butler) (Olethreutidae)
Cryptophlebia leucotreta (Meyrick) (Tortricidae)-----	(=Cryptophlebia leucotreta (Meyrick) (Olethreutidae)
Cryptophlebia ombrodelta (Lower) (Tortricidae)-----	(=Cryptophlebia ombrodelta (Lower) (Olethreutidae)
Cryptorhynchus frigidus (Fabricius) (Curculionidae)-----	(=Cryptorhynchus gravis (Fabricius) (Curculionidae)
Cydia sp. (Tortricidae)-----	(=Laspeyresia sp. (Olethreutidae)
Cydia sp. (Tortricidae)-----	(=Grapholita sp. (Olethreutidae)
Cydia fabivora Meyrick (Tortricidae)-----	(=Laspeyresia fabivora Meyrick (Olethreutidae)
Cydia funebrana (Treischke) (Tortricidae)-----	(=Grapholita funebrana Treitschke (Olethreutidae)
Cydia splendana (Hubner) (Tortricidae)-----	(=Laspeyresia splendana (Hubner) (Olethreutidae)
Cydia strobiliella (Linnaeus) (Tortricidae)-----	(=Laspeyresia strobiliella (Linnaeus) (Olethreutidae)
Ecdytolopha sp. (Tortricidae)-----	(=Gymnandrosoma sp. (Olethreutidae)
Epinotia aporema (Walsingham) (Tortricidae)-----	(=Epinotia aporema (Walsingham) (Olethreutidae)
Ethnistis munitalis (Lederer) (Pyralidae)-----	(=Bonchis munitalis (Lederer) (Pyralidae)
Largus sp. (Largidae)-----	(=Largus sp. (Pyrrhocoridae)
Lobesia botrana (Denise & Schiffermuller) (Tortricidae)---	(=Lobesia botrana (Schiffermuller) (Olethreutidae)
Metamasius carinipygus Champion (Curculionidae)-----	(=Eucactophagus carinipygus Champion (Curculionidae)
Mimosestes mimosae (Fabricius) (Bruchidae)-----	(=Mimosestes dominicanus (Jekel) (Bruchidae)
Nedfaculta ericetella (Hubner) (Gelechiidae)-----	(=Gelechia ericetella (Hubner) (Gelechiidae)
Pammene fasciana (Linnaeus) (Tortricidae)-----	(=Hemimene juliana (Curtis) (Olethreutidae)
Rhyparochromus alboacuminatus implagiatus----- Stichel (Lygaeidae)	(=Rhyparochromus immaculatus (Rey) (Lygaeidae)
Scolytodes sp. (Scolytidae)-----	(=Hexacolus sp. (Scolytidae)
Semudobia betulae (Winnertz) (Cecidomyiidae)-----	(=Oligotrophus betulae (Winnertz) (Cecidomyiidae)
Stenoma sp. (Oecophoridae)-----	(=Stenoma sp. (Stenomidae)
Stenoma catenifer Walsingham (Oecophoridae)-----	(=Stenoma catenifer Walsingham (Stenomidae)
Talponia batesi Heinrich (Tortricidae)-----	(=Talponia batesi Heinrich (Olethreutidae)
Tetramesa sp. (Eurytomidae)-----	(=Eurytoma sp. (Eurytomidae)
Tineidae, species of-----	(=Acrolophidae, species of)
Tortricidae, species of-----	(=Olethreutidae, species of)
Zacryptocerus sp. (Formicidae)-----	(=Paracryptocerus sp. (Formicidae)
Zacryptocerus pusillus (Klug) (Formicidae)-----	(=Paracryptocerus pusillus (Klug) (Formicidae)

NEMATODES

Bidera avenae (Wollenweber) Krall & Krall-----	(=Heterodera avenae Wollenweber)
Globodera rostochiensis (Wollenweber) Behrens-----	(=Globodera rostochiensis (Wollenweber) Mulvey & Stone)

Received of the Treasurer of the
Board of Directors of the
City of New York the sum of
\$100.00 for the year 1911.

Witness my hand and the seal of the
City of New York this 10th day of
October 1911.

Mayor of the City of New York

John A. B. [Signature]

City Clerk

John A. B. [Signature]

City Clerk

John A. B. [Signature]

City Clerk

John A. B. [Signature]

City Clerk

John A. B. [Signature]

City Clerk

John A. B. [Signature]

City Clerk

John A. B. [Signature]

City Clerk

John A. B. [Signature]

City Clerk

John A. B. [Signature]

City Clerk

SUMMARY OF NUMBER OF INTERCEPTIONS LISTED

COUNTRY	INSECT	MITE	MOLLUSK	DISEASE	NEMATODE
AFRICA (COUNTRY-?)	33	.....	6	3	.....
ALGERIA	5	.....	1	.....	.....
AMERICAN SAMOA	5	.....	1	33	.....
ANGUILLA	1	.....	.....	.....	.....
ANTIGUA	20	.....	.....	.....	.....
ARGENTINA	80	.....	1	335	.....
ARGENTINA(?)	.....	.....	.....	1	.....
ARUBA	2	.....	.....	.....	.....
ASCENSION ISLAND	1	.....	.....	.....	.....
ASIA (COUNTRY ?)	4	.....	.....	.....	.....
ASIA (COUNTRY-?)	18	.....	.....	58	.....
AUSTRALIA	39	.....	1	12	.....
AUSTRALIA(?)	3	.....	.....	1	.....
AUSTRIA	7	.....	.....	.....	.....
AZORES	12	.....	2	.....	.....
BAHAMAS	24	?	2	2	.....
BANGLADESH	9	.....	.....	.....	.....
BARBADOS	33	.....	1	1	.....
BARBADOS(?)	1	.....	.....	.....	.....
BELGIUM	42	.....	3	1	1
BELGIUM(?)	1	.....	.....	.....	.....
BELIZE	85	.....	1	2	.....
BERMUDA	5	.....	1	.....	.....
BOLIVIA	27	.....	.....	11	.....
BOLIVIA(?)	1	.....	2	.....	.....
BRAZIL	204	.....	2	260	.....
BRAZIL(?)	6	.....	1	2	.....
BULGARIA	1	.....	.....	.....	.....
BURMA	1	.....	.....	2	.....
CAMEROON	18	.....	.....	.....	.....
CANADA	.....	1	1	.....	.....
CANTON ISLAND	1	.....	.....	.....	.....
CAPE VERDE ISLANDS	2	.....	.....	.....	.....
CAROLINE ISLANDS	9	.....	.....	.....	.....
CAYMAN ISLANDS	5	.....	.....	.....	.....
CHILE	19	1	.....	5	.....
CHINA	15	.....	.....	13	.....
CHINA(?)	1	.....	.....	.....	.....
COLOMBIA	381	1	10	39	.....
COLOMBIA(?)	1	.....	.....	.....	.....
COSTA RICA	123	2	1	18	.....
CRETE	.....	.....	6	.....	.....
CUBA	102	.....	1	.....	.....
CUBA(?)	.....	.....	.....	1	.....
CYPRUS	.....	.....	3	.....	.....
CZECHOSLOVAKIA	8	.....	.....	.....	.....
DOMINICA	2	.....	2	1	.....
DOMINICAN REPUBLIC	690	1	.....	173	.....
DOMINICAN REPUBLIC(?)	1	.....	.....	1	.....
ECUADOR	169	.....	11	71	.....
ECUADOR(?)	2	.....	.....	.....	.....
EGYPT	15	.....	.....	.....	.....
EL SALVADOR	47	.....	.....	5	.....
EUROPE (COUNTRY ?)	3	.....	.....	.....	.....
EUROPE (COUNTRY-?)	90	.....	1	1	1
FIJI	13	.....	1	.....	.....
FINLAND	11	.....	.....	1	.....
FRANCE	173	17	25	.....	2
FRANCE(?)	5	1	.....	.....	.....
GAMBIA	1	.....	.....	.....	.....
GHANA	33	.....	23	.....	.....
GREECE	79	.....	91	3	1
GRENADA	2	.....	.....	.....	.....
GUADELOUPE	2	.....	.....	.....	.....
GUAM	9	.....	1	1	.....
GUAM(?)	2	.....	.....	.....	.....
GUATEMALA	558	2	27	50	.....
GUYANA	26	.....	.....	1	.....
HAITI	250	.....	2	5	.....
HAWAII	1,027	2	10	764	.....
HONDURAS	118	.....	4	26	.....
HONG KONG	54	.....	2	159	.....
HONG KONG(?)	2	.....	.....	.....	.....
HUNGARY	27	1	.....	2	.....

SUMMARY OF NUMBER OF INTERCEPTIONS LISTED

COUNTRY	INSECT	MITE	MOLLUSK	DISEASE	NEMATODE
INDIA.....	474	.....	.....	54	.....
INDIA(?).....	3	.....	.....	1	.....
INDONESIA.....	16	.....	.....	5	.....
IRAN.....	25	.....	.....	.....	.....
IRAN(?).....	1	.....	.....	.....	.....
IRAQ.....	2	.....	.....	.....	.....
IRELAND.....	1	.....	.....	4	2
ISRAEL.....	53	2	8	2	.....
ISRAEL(?).....	1	.....	.....	.....	.....
ITALY.....	434	4	292	27	4
ITALY(?).....	3	.....	1	1	.....
IVORY COAST.....	7	.....	3	.....	.....
JAMAICA.....	505	1	14	16	.....
JAPAN.....	905	4	10	210	1
JAPAN(?).....	14	.....	.....	.....	.....
JORDAN.....	2	.....	.....	.....	.....
KENYA.....	6	.....	.....	.....	.....
KOREA.....	158	.....	.....	41	.....
KOREA(?).....	5	.....	.....	1	.....
KWAJALEIN.....	2	.....	.....	.....	.....
LAOS.....	.....	.....	.....	2	.....
LEBANON.....	10	1	.....	3	.....
LIBERIA.....	10	.....	3	.....	.....
LIBYA.....	3	.....	.....	.....	.....
MACAO.....	1	.....	.....	.....	.....
MADAGASCAR.....	19	.....	.....	.....	.....
MADEIRA ISLANDS.....	1	.....	.....	.....	.....
MALAYSIA.....	15	.....	.....	3	.....
MARIANA ISLANDS.....	5	.....	.....	.....	.....
MARTINIQUE(?).....	3	.....	.....	.....	.....
MEXICO.....	2,597	103	12	362	2
MEXICO(?).....	3	.....	.....	.....	.....
MIDDLE EAST (COUNTRY-?).....	3	.....	.....	1	.....
MIDWAY.....	3	.....	.....	.....	.....
MIDWAY(?).....	1	.....	.....	.....	.....
MONTSERRAT.....	20	.....	.....	.....	.....
MOROCCO.....	7	.....	13	1	.....
MOZAMBIQUE.....	.....	.....	.....	1	.....
NAMIBIA.....	.....	.....	.....	1	.....
NETHERLANDS.....	49	.....	3	2	.....
NETHERLANDS ANTILLES.....	2	.....	.....	1	.....
NETHERLANDS(?).....	4	.....	.....	.....	.....
NEVIS.....	116	.....	.....	.....	.....
NEW CALEDONIA.....	3	.....	.....	.....	.....
NEW GUINEA.....	4	.....	.....	.....	.....
NEW ZEALAND.....	24	.....	.....	6	.....
NEW ZEALAND(?).....	.....	1	.....	1	.....
NICARAGUA.....	9	.....	1	1	.....
NIGERIA.....	83	.....	16	.....	.....
NORWAY.....	38	.....	.....	.....	.....
OKINAWA.....	5	.....	17	1	.....
OKINAWA(?).....	1	.....	.....	.....	.....
PAKISTAN.....	29	.....	.....	.....	.....
PAKISTAN(?).....	2	.....	.....	.....	.....
PALAU ISLAND.....	2	.....	.....	.....	.....
PANAMA.....	86	.....	4	3	.....
PANAMA(?).....	2	.....	.....	.....	.....
PARAGUAY.....	4	.....	.....	27	.....
PEOPLES REPUBLIC OF CHINA.....	.....	.....	1	.....	.....
PERU.....	108	1	2	16	.....
PHILIPPINES.....	1,035	2	.....	16	.....
PHILIPPINES(?).....	6	.....	.....	.....	.....
POLAND.....	62	.....	.....	1	1
POLYNESIA(?).....	1	.....	.....	.....	.....
PONAPE.....	4	.....	.....	2	.....
PORTUGAL.....	97	6	13	5	2
PUERTO RICO.....	251	.....	14	7	.....
PUERTO RICO(?).....	1	.....	.....	.....	.....
REPUBLIC OF CHINA.....	112	.....	4	340	.....
REPUBLIC OF CHINA(?).....	.....	.....	.....	1	.....
RHODESIA.....	1	.....	.....	.....	.....
ROMANIA.....	71	.....	1	.....	.....
SAIPAN.....	4	.....	.....	.....	.....
SAUDI ARABIA.....	6	.....	1	.....	.....

SUMMARY OF NUMBER OF INTERCEPTIONS LISTED

COUNTRY	INSECT	MITE	MOLLUSK	DISEASE	NEMATODE
SENEGAL.....	9	.....	.....	2	.....
SIERRA LEONE.....	2	.....	.....	.....	.....
SINGAPORE.....	40	1	.....	14	.....
SINGAPORE(?).....	1	.....	.....	.....	.....
SOLOMON ISLANDS.....	2	.....	.....	.....	.....
SOUTH AFRICA.....	214	.....	14	175	.....
SOUTH AFRICA(?).....	3	.....	.....	2	.....
SOUTH AMERICA (COUNTRY-?).....	1	.....	.....	9	.....
SOVIET UNION.....	22	.....	.....	2	.....
SPAIN.....	89	5	60	11	3
SPAIN(?).....	3	1	.....	.....	.....
SRI LANKA.....	2	.....	.....	4	.....
ST. CROIX.....	3	.....	.....	.....	.....
ST. KITTS.....	50	.....	.....	.....	.....
ST. KITTS(?).....	2	.....	.....	.....	.....
ST. LUCIA.....	9	.....	.....	.....	.....
ST. MARTIN.....	2	.....	.....	.....	.....
ST. THOMAS.....	11	.....	.....	1	.....
SUDAN.....	17	.....	.....	.....	.....
SURINAM.....	23	.....	.....	7	.....
SWEDEN.....	7	.....	.....	.....	.....
SWITZERLAND.....	5	.....	.....	5	.....
SYRIA.....	3	.....	.....	1	.....
TAHITI.....	35	.....	2	2	.....
TAHITI(?).....	2	1	.....	.....	.....
TANZANIA.....	2	.....	.....	.....	.....
THAILAND.....	167	.....	1	98	.....
TONGA.....	2	.....	.....	.....	.....
TORTOLA.....	10	.....	.....	.....	.....
TRINIDAD & TOBAGO.....	97	.....	1	1	.....
TURKEY.....	3	.....	48	1	.....
UNITED KINGDOM.....	59	4	2	8	4
UNITED KINGDOM(?).....	4	.....	.....	.....	.....
UNKNOWN.....	223	1	6	40	.....
URUGUAY.....	5	.....	.....	11	.....
VENEZUELA.....	58	.....	.....	.....	.....
VIET NAM.....	3	.....	.....	4	.....
VIRGIN ISLANDS.....	1	.....	.....	.....	.....
WEST GERMANY.....	61	2	3	2	3
WEST GERMANY(?).....	3	.....	.....	.....	.....
WEST INDIES (COUNTRY-?).....	6	.....	.....	.....	.....
WESTERN SAMOA.....	2	.....	2	.....	.....
YAP ISLAND.....	2	.....	.....	.....	.....
YUGOSLAVIA.....	19	.....	.....	.....	.....
ZAIRE.....	2	.....	.....	.....	.....
TOTAL INTERCEPTIONS.....	14,002	170	815	3,630	27

GRAND TOTAL.....18,644

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N E N T R Y	P R O P A G A T I O N	
ABGRALLASPIS SP. (DIASPIDIDAE).....	BELIZE, BRAZIL, COLOMBIA,	33	....	61	CA, FL, LA, NY,
ANTHURIUM SP. (STEM)	COSTA RICA, ECUADOR,				TX.....
BROMELIAD (LEAF)	GUATEMALA, HONDURAS, INDIA,				
BROMELIAD (PLANT)	ISRAEL, MEXICO, PERU,				
CHAMAEDOREA SP. (LEAF)	WEST GERMANY.				
CHAMAEDOREA SP. (STEM)					
DASYLIRION SP. (LEAF)					
DASYLIRION SP. (PLANT)					
DRACAENA SP. (LEAF)					
GYPSOPHILA SP. (LEAF)					
MURRAYA KOENIGII (LEAF)					
ORCHID (LEAF)					
PACHYPODIUM SP. (STEM)					
PHILODENDRON SP. (STEM)					
PSIDIUM SP. (LEAF)					
TILLANDSIA BULBOSA (LEAF)					
TILLANDSIA SP. (LEAF)					
TILLANDSIA SP. (PLANT)					
TILLANDSIA STREPTOPHYLLA (LEAF)					
TILLANDSIA UTRICULATA (LEAF)					
ABGRALLASPIS MENDAX (MCKENZIE) (DIASPIDIDAE).....	GUATEMALA.....	....	....	1	CA.....
ORCHID (LEAF)					
ABGRALLASPIS PERSEUS DAVIDSON (DIASPIDIDAE).....	MEXICO.....	1	....	....	TX.....
PERSEA SP. (FRUIT)					
ACALLES SP. (CURCULIONIDAE).....	WEST GERMANY.....	1	....	....	LA.....
WOOD CRATE-PIPES					
ACYNTHOCINUS SP. (CERAMBYCIDAE).....	NETHERLANDS.....	1	....	....	GA.....
WOOD CRATE-SLATE					
ACANTHOLEPIS SP. (FORMICIDAE).....	SOUTH AFRICA.....	2	....	....	NY, PA.....
PROTEA SP. (FLOWER)					
ACANTHOMYITILUS VERMIFORMIS (TAKAHASHI) (DIASPIDIDAE).....	CHINA.....	1	....	....	CA.....
BAMBUSA SP. (LEAF)					
ACANTHOSCELIDES SP. (BRUCHIDAE).....	MEXICO.....	2	....	1	MD, MO, TX.....
LEUCAENA SP. (SEED)					
PLANT (UNIDENTIFIED)					
SEED (UNIDENTIFIED)					
ACANTHOSCELIDES ZETEKI KINGSOLVER (BRUCHIDAE).....	COLOMBIA.....	1	....	....	NY.....
SEED (UNIDENTIFIED)					
ACAUDALEYRRODES CITRI (PRIESNER & HOSNY) (ALEYRRODIDAE).....	ISRAEL.....	1	....	....	FL.....
CITRUS SP. (LEAF)					
ACERATAGALLIA SP. (CICADELLIDAE).....	MEXICO, SPAIN(?).....	3	1	....	NJ, TX.....
AIRCRAFT					
CAPRICUM SP. (FRUIT)					
LEAF (UNIDENTIFIED)					
ORIGANUM SP. (LEAF)					
ACHAEA JANATA (LINNAEUS) (NOCTUIDAE).....	MARIANA ISLANDS.....	1	....	....	HI.....
EXCOECARIA SP. (LEAF)					
ACROLEPIA ASSECTELLA (ZELLER) (YPONOMEUTIDAE).....	HAWAII, NETHERLANDS, SPAIN,	6	1	....	HI, LA, MA, NY,
ALLIUM AMPELOPRASUM (LEAF)	UNKNOWN.				
ALLIUM CEPA (LEAF)					
ALLIUM SP. (FLOWER)					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS		COLLECTED IN-
		IN		
		C	P	
		O N S U M P T I O N	R O P A T I O N	
ACROLOPHUS SP. (TINEIDAE).....	BELIZE, BOLIVIA, BRAZIL,	3	75	CA, FL, LA, TX.
AECHMEA SP. (ROOT)	COSTA RICA,			
ANANAS COMOSUS (FRUIT)	DOMINICAN REPUBLIC, ECUADOR,			
BROMELIAD (LEAF)	EL SALVADOR, GUATEMALA,			
BROMELIAD (PLANT)	HONDURAS, MEXICO, PANAMA,			
BROMELIAD (ROOT)	ST. LUCIA.			
BROMELIAD (STEM)				
DIOSCOREA SP. (ROOT)				
DRACAENA SP. (LEAF)				
LAELIA SP. (LEAF)				
MAMMILLARIA SP. (PLANT)				
ONCIDIUM SP. (LEAF)				
ONCIDIUM SP. (ROOT)				
ORCHID (LEAF)				
ORCHID (PLANT)				
ORCHID (ROOT)				
ORCHID (STEM)				
QUERCUS SP. (PLANT SUPPORT)				
SCHOMBURGKIA SP. (ROOT)				
TILLANDSIA IONANTHA (PLANT)				
TILLANDSIA JUNCEA (LEAF)				
TILLANDSIA JUNCEA (PLANT)				
TILLANDSIA SP. (LEAF)				
TILLANDSIA SP. (PLANT)				
TILLANDSIA SP. (ROOT)				
TILLANDSIA STREPTOPHYLLA (LEAF)				
ACUTASPIS SP. (DIASPIDIDAE).....	GUATEMALA, HONDURAS, MEXICO,	1	5	CA, FL, NY, TX.
BRASSAVOLA SP. (LEAF)	PERU.			
BROMELIAD (LEAF)				
CHAMAEDOREA SP. (LEAF)				
TILLANDSIA SP. (LEAF)				
TILLANDSIA TRICOLOR (LEAF)				
ACUTASPIS ALBOPICTA (COCKERELL) (DIASPIDIDAE).....	COSTA RICA, GUATEMALA, MEXICO...	1	6	CA, TX.....
COCOS NUCIFERA (LEAF)				
JASMINUM SP. (LEAF)				
NEPHTHYTIS SP. (PLANT)				
PERSEA AMERICANA (FRUIT)				
PHILODENDRON SP. (LEAF)				
PILEA SP. (LEAF)				
PLANT (UNIDENTIFIED)				
ACUTASPIS DECOROSA FERRIS (DIASPIDIDAE).....	MEXICO.....	1	2	CA, TX.....
TILLANDSIA SP. (LEAF)				
TILLANDSIA STREPTOPHYLLA (LEAF)				
ACUTASPIS UMBONIFERA (NEWSTEAD) (DIASPIDIDAE).....	COLOMBIA, COSTA RICA, ECUADOR,	1	18	CA, FL, TX.....
ANTHURIUM SP. (LEAF)	EL SALVADOR, GUATEMALA,			
ANTHURIUM SP. (STEM)	HONDURAS, MEXICO, PANAMA,			
BROMELIAD (LEAF)	VENEZUELA.			
CALATHEA SP. (LEAF)				
EPIDENDRUM SP. (LEAF)				
ORCHID (LEAF)				
ORCHID (PLANT)				
PHILODENDRON SP. (LEAF)				
ACYRTHOSIPHON SP. (APHIDIDAE).....	NETHERLANDS, UNKNOWN.....	1	4	DE, NY, TX.....
AIRCRAFT				
ROSA SP. (FLOWER)				
ADORETUS SP. (SCARABAEIDAE).....	THAILAND.....	1		CA.....
CYMBIDIUM SP. (FLOWER)				
ADORETUS SINICUS BURMEISTER (SCARABAEIDAE).....	HAWAII, MIDWAY, MIDWAY(?),	4	4	CA, HI.....
AIRCRAFT	THAILAND.			
ALPINIA PURPURATA (FLOWER)				
BAGGAGE				
ORCHID (FLOWER)				
ALIA SP. (PENTATOMIDAE).....	KENYA.....		1	NY.....
ORCHID (PLANT)				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O D U C T I O N	
AEOLUS SP. (ELATERIDAE).....	MEXICO, PANAMA.....	.....	.....	3 LA, TX.....
CEPHALOCEREUS PALMERI (STEM) ORCHID (LEAF)				
TILLANDSIA IONANTHA (PLANT)				
AETHUS NIGRITUS (FABRICIUS) (CYDNIDAE).....	CHINA.....	1	.....	PA.....
GLYCYRRHIZA SP. (ROOT)				
AGALLIA SP. (CICADELLIDAE).....	JAMAICA.....	1	.....	NY.....
ANNONA MURICATA (FRUIT)				
AGRILUS SP. (BUPRESTIDAE).....	EUROPE (COUNTRY-?), NETHERLANDS.	1	1	AL, MD.....
DUNNAGE				
AGRIOTES SP. (ELATERIDAE).....	MEXICO.....	1	.....	TX.....
MUSA SP. (FRUIT)				
AGROMYZIDAE, SPECIES OF.....	COLOMBIA, COSTA RICA, DOMINICAN REPUBLIC, ECUADOR, GUATEMALA, HAWAII, HONDURAS, INDIA, ISRAEL, MEXICO, NETHERLANDS, PERU, POLAND, UNITED KINGDOM.	107	2	6 CA, FL, HI, LA, MD, NY, PR, SC, TX, WA.....
BETA SP. (FLOWER)				
BRASSICA OLERACEA VAR. BOTRYTIS (LEAF)				
BROMELIAD (LEAF)				
CELOSIA SP. (LEAF)				
CHRYSANTHEMUM SP. (FLOWER)				
CHRYSANTHEMUM SP. (LEAF)				
DIANTHUS CARYOPHYLLUS (LEAF)				
DIANTHUS SP. (FLOWER)				
DIANTHUS SP. (LEAF)				
DORSTENIA SP. (LEAF)				
GYPHOPHILA SP. (FLOWER)				
GYPHOPHILA SP. (LEAF)				
MORINGA PTERYGOSPERMA (LEAF)				
NASTURTIUM OFFICINALE (LEAF)				
ORCHID (LEAF)				
PHASEOLUS SP. (FRUIT)				
PLANT (UNIDENTIFIED)				
AGROTIS SP. (NOCTUIDAE).....	DOMINICAN REPUBLIC, ITALY.....	2	.....	MI, NY.....
BRASSICA SP. (STEM)				
FLOWERS (DRIED)				
AGRYPNUS BINODULUS MOTSCHULSKY (ELATERIDAE).....	UNKNOWN.....	.....	1	AK.....
AIRCRAFT				
ALEUROCANTHUS SP. (ALEYRODIDAE).....	ASIA (COUNTRY-?), JAMAICA, JAPAN, MEXICO, PHILIPPINES(?), TAHITI(?), THAILAND.	5	2	1 CA, FL, HI, TX.
CITRUS AURANTIFOLIA (LEAF)				
CITRUS RETICULATA (LEAF)				
CITRUS SP. (LEAF)				
COCOS NUCIFERA (LEAF)				
DIOSCOREA SP. (LEAF)				
PLANT (UNIDENTIFIED)				
ALEUROCANTHUS HUSAINI CORBETT (ALEYRODIDAE).....	INDIA.....	9	.....	NY, TX.....
MURRAYA KOENIGII (LEAF)				
MURRAYA SP. (LEAF)				
ALEUROCANTHUS RUGOSA SINGH (ALEYRODIDAE).....	PAKISTAN.....	1	.....	MI.....
PIPER BETLE (LEAF)				
ALEUROCANTHUS WOLGUMI ASHBY (ALEYRODIDAE).....	ARGENTINA, COLOMBIA, GUATEMALA, INDIA, MEXICO, PERU.	22	2	 CA, FL, NY, TX.
CITRUS AURANTIFOLIA (LEAF)				
CITRUS RETICULATA (LEAF)				
CITRUS SINENSIS (LEAF)				
CITRUS SP. (LEAF)				
MURRAYA KOENIGII (LEAF)				
MURRAYA SP. (LEAF)				
ALEUROCHITON PSEUDOPLATANI VISNYA (ALEYRODIDAE).....	FRANCE(?).....	.....	1	CA.....
ACER SP. (LEAF)				
ALEURODICUS SP. (ALEYRODIDAE).....	BOLIVIA, ECUADOR, MEXICO.....	.....	.....	3 FL, TX.....
ONCIDIUM SPHACELATUM (LEAF)				
ORCHID (LEAF)				
ALEURODICUS DUGESII COCKERELL (ALEYRODIDAE).....	MEXICO.....	1	.....	2 CA, TX.....
HIBISCUS SP. (LEAF)				
LEAF (UNIDENTIFIED)				
ALEUROGLANDULUS SP. (ALEYRODIDAE).....	MEXICO.....	1	.....	TX.....
CHAMEJDORCA SP. (LEAF)				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C		P	
		O	N	R	
		S	N	O	
		U	D	A	
		M	N	G	
		P	E	A	
		T	V	T	
		I	T	I	
		O	R	O	
		N	Y	N	
ALEUROLORUS SP. (ALEYRODIDAE).....	INDIA, ITALY, PHILIPPINES.....	3	....	1	HI, IL, MA.....
LEAF (UNIDENTIFIED)					
MURRAYA SP. (LEAF)					
PSIDIUM SP. (LEAF)					
PTEROCARPUS INDICUS (LEAF)					
ALEUROLORUS MARLATTI QUAINANCE (ALEYRODIDAE).....	HONG KONG, INDIA, PHILIPPINES...	42	....	2	AK, HI, MA, NY.
CITRUS RETICULATA (LEAF)					
CITRUS SP. (LEAF)					
MURRAYA KOFNIGII (LEAF)					
MURRAYA SP. (LEAF)					
ALEUROLORUS OLIVINUS SILVESTRI (ALEYRODIDAE).....	JORDAN.....	1	....	....	NY.....
OLEA EUROPAEA (LEAF)					
ALEUROLORUS SETIGERUS QUAINANCE & BAKER (ALEYRODIDAE).....	REPUBLIC OF CHINA.....	1	....	....	CA.....
PSIDIUM SP. (LEAF)					
ALEUROPLATUS SP. (ALEYRODIDAE).....	BRAZIL, ECUADOR, GUATEMALA,	39	....	5	CA, HI, LA, NY,
BROMELIAD (LEAF)	HONDURAS, INDIA, MEXICO,				TX.....
CHAMAEDOREA SP. (LEAF)	PHILIPPINES.				
CITRUS RETICULATA (LEAF)					
LEAF (UNIDENTIFIED)					
MURRAYA KOFNIGII (LEAF)					
ORCHID (LEAF)					
QUERCUS SP. (LEAF)					
TILLANDSIA SP. (LEAF)					
ALEUROPLATUS COCCOLUS QUAINANCE & BAKER (ALEYRODIDAE).....	GUATEMALA, HONDURAS, MEXICO.....	3	....	5	CA, FL, IL, NY,
BROMELIAD (LEAF)					TX.....
CHAMAEDOREA SP. (LEAF)					
TILLANDSIA SP. (LEAF)					
ALEUROPLATUS VALIDUS QUAINANCE & BAKER (ALEYRODIDAE).....	BAHAMAS.....	....		1	FL.....
PLANT (LEAF)					
ALEUROTHRIXUS SP. (ALEYRODIDAE).....	COLOMBIA.....	2	....	....	CA, FL.....
CITRUS SINENSIS (LEAF)					
FLOWERS (UNIDENTIFIED)					
ALEUROTRACHELUS SP. (ALEYRODIDAE).....	BELIZE, BOLIVIA, BRAZIL,	10	....	79	CA, FL, NY, PR,
AECHMEA SP. (LEAF)	COLOMBIA, COSTA RICA, CUBA,				TX.....
ANTHURUM SP. (LEAF)	DOMINICAN REPUBLIC, ECUADOR,				
ARECA SP. (LEAF)	GUATEMALA, HONDURAS, INDIA,				
BROMELIAD (LEAF)	MEXICO, PANAMA, PERU,				
BROMELIAD (PLANT)	ST. THOMAS, SURINAM,				
CATTLEYA CITRINA (LEAF)	VENEZUELA.				
CHAMAEDOREA SP. (LEAF)					
COCOS NUCIFERA (LEAF)					
DIEFFENBACHIA SP. (LEAF)					
EPIDENDRUM SP. (LEAF)					
EPIDENDRUM VITELLINUM (LEAF)					
ERIOSTRYA JAPONICA (LEAF)					
GUZMANIA NICARAGUENSIS (LEAF)					
HELICONIA SP. (LEAF)					
ISOCHILUS LINEARIS (LEAF)					
LYCASTE SP. (LEAF)					
NEPENTHYS SP. (LEAF)					
ONCIDIUM SP. (LEAF)					
ORCHID (LEAF)					
ORCHID (PLANT)					
PEPEROMIA SP. (LEAF)					
PHILODENDRON SP. (LEAF)					
PIMENTA RACEMOSA (LEAF)					
PLANT (LEAF)					
PLANT (UNIDENTIFIED)					
ROSA SP. (LEAF)					
TILLANDSIA SP. (LEAF)					
VRIESEA SP. (LEAF)					
ALEUROTUBERCULATUS SP. (ALEYRODIDAE).....	MALAYSIA.....	....		1	FL.....
PLANT (UNIDENTIFIED)					
ALEUROTUBERCULATUS AUCURAE (KUMANA) (ALEYRODIDAE).....	JAPAN.....	1	....	1	CA, HI.....
CUTTIN (UNIDENTIFIED)					
ZELKOVA SP. (LEAF)					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS			COLLECTED IN-
		IN			
		C O N S U M P T I O N Y	N D M E N T R Y	P R O P A G A T I O N	
ALEUTOTUPERCULATUS CHERAGENSIS CORBETT (ALEYRODIDAE).....	PHILIPPINES.....	1	....	1	HI.....
LEAF (UNIDENTIFIED)					
PLANT (UNIDENTIFIED)					
ALEUTOTUPERCULATUS JARMINI TAKAHASHI (ALEYRODIDAE).....	JAPAN.....	....	....	1	CA.....
JASMINUM SP. (LEAF)					
ALFUTOTULUS SP. (ALEYRODIDAE).....	COLOMBIA, EL SALVADOR, GUATEMALA, MEXICO, PANAMA.	29	1	8	CA, FL, LA, TX.
ANTHURIUM SP. (LEAF)					
CHAMAEDORFA SP. (LEAF)					
DIFFENBACHIA SP. (LEAF)					
GONGORA SP. (LEAF)					
PLANT (LEAF)					
PLANT (UNIDENTIFIED)					
ALFYRODES LONICERAE WALKER (ALEYRODIDAE).....	FRANCE.....	....	....	1	CA.....
FRAGARIA SP. (LEAF)					
ALEYRODIDAE, SPECIES OF.....	BRAZIL, COLOMBIA, COSTA RICA, DOMINICAN REPUBLIC, HONDURAS, MEXICO, PANAMA, PARAGUAY, PERU, PHILIPPINES, PUERTO RICO, SOUTH AFRICA.	8	....	18	CA, FL, GA, HI, IL, MA, NY, PR, TX, VA.....
CHAMAEDOREA SP. (LEAF)					
CITRUS SP. (LEAF)					
LEAF (UNIDENTIFIED)					
MAYTENUS SP. (LEAF)					
ONCIDIUM SP. (LEAF)					
ORCHID (LEAF)					
PERSEA SP. (LEAF)					
PLANT (UNIDENTIFIED)					
PROTEA SP. (LEAF)					
ROSA SP. (LEAF)					
RUTA GRAVEOLENS (STEM)					
TILLANDSIA SP. (LEAF)					
ALLANTUS SP. (TENTHREDINIDAE).....	UNITED KINGDOM.....	1	....	....	WA.....
ROSA SP. (FLOWER)					
ALLOCOCCUS MORRISONI EZZAT & MCCONNELL (PSEUDOCOCCIDAE).....	PHILIPPINES.....	1	....	....	WA.....
PLATONIA INSIGNIS (FRUIT)					
ALPHEIAS SP. (PYRALIDAE).....	ANTIGUA, ECUADOR.....	1	....	1	CA, NY.....
ANANAS SP. (FRUIT)					
TILLANDSIA SP. (LEAF)					
ALPHEIAS CONSPIRATA HEINRICH (PYRALIDAE).....	MEXICO, PANAMA.....	5	....	....	CA, SC, TX.....
ANANAS COMOSUS (FRUIT)					
FRUIT (UNIDENTIFIED)					
ALTICA SP. (CHRYSOMELIDAE).....	GUATEMALA, MEXICO, PERU.....	5	....	....	CA, LA, TX.....
BAGGAGE					
CAPRICUM SP. (FRUIT)					
CHRYSANTHEMUM SP. (FLOWER)					
PHASEOLUS SP. (LEAF)					
PLANT (UNIDENTIFIED)					
AMBLYCERUS SP. (BRUCHIDAE).....	ECUADOR, VENEZUELA.....	1	....	1	FL.....
PROSOPIS JULIFLORA (SEED)					
SEED (UNIDENTIFIED)					
AMITERMES SP. (TERMITIDAE).....	RELIZE.....	....	....	2	LA.....
PROMELIAO (LEAF)					
ORCHID (PLANT)					
AMNESTUS UHLERI DISTANT (CYDNIDAE).....	MEXICO.....	1	....	....	TX.....
ROSA SP. (FLOWER)					
AMORBIA SP. (TORTPICIDAE).....	HAWAII, MEXICO.....	12	....	1	HI, TX.....
CITRUS AURANTIFOLIA (LEAF)					
CITRUS SP. (LEAF)					
CORIANDRUM SATIVUM (LEAF)					
CORIANDRUM SATIVUM (PLANT)					
CHATAEGUS MEXICANA (FRUIT)					
HIBISCUS SP. (LEAF)					
POUTERIA SAPOTA (FRUIT)					
PSIDIUM GUAJAVA (FRUIT)					
PSIDIUM SP. (FRUIT)					
ROSA SP. (FLOWER)					
AMPHICERUS SP. (ROSTRICHIDAE).....	INDIA.....	1	....	....	SC.....
WOOD PALLET-MAGNESITE					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS			COLLECTED IN-
		IN			
		C	P		
		O N U M P T I O N	R O A G A T I O N		
AMPHIMALLON SP. (SCARABALIDAE).....	BRAZIL(?) , UNITED KINGDOM.....	2	MA, SC.....		
AIRCRAFT HOLD (OF AIRCRAFT)					
AMPHIMALLON SOLSTITIALIS (LINNAEUS) (SCARABAEIDAE).....	UNKNOWN.....	1	DE.....		
AIRCRAFT					
ANADROPSIS MEXICANUS (SAUSSURE) (GRYLLACRIDIDAE).....	MEXICO.....	1	TX.....		
ONCIDIUM SP. (LEAF)					
ANACRIDIDUM AEGYPTIUM (LINNAEUS) (ACRIDIDAE).....	SPAIN.....	1	VA.....		
AIRCRAFT					
ANACUERNA CENTROLINEATA (MELICHAR) (CICADELLIDAE).....	MEXICO(?).....	1	TX.....		
CEPHALOCERUS SP. (STEM)					
ANASA SP. (COREIDAE).....	ARGENTINA, GUATEMALA.....	2	FL, TX.....		
BROMELIAD (PLANT)					
TILLANDSIA SP. (PLANT)					
ANASTREPHA SP. (TEPHRITIDAE).....	ANTIGUA, ARGENTINA, ARUBA, 978 56 5	5	AL, BA, CA, FL, IL, IN, LA, MI, MN, NJ, NY, OH, PA, PR, TX, VA, VI.....		
ANNONA CHERIMOLA (FRUIT)	BAHAMAS, BARBADOS, BELIZE, BRAZIL, BRAZIL(?), CHILE, COLOMBIA, COSTA RICA, CUBA, DOMINICAN REPUBLIC, ECUADOR, EL SALVADOR, GRENADA, GUATEMALA, GUYANA, HAITI, HONDURAS, JAMAICA, MEXICO, NICARAGUA, PANAMA, PERU, PUERTO RICO, PUERTO RICO(?), ST. LUCIA, ST. THOMAS, TRINIDAD & TOBAGO, UNKNOWN, VENEZUELA, WEST INDIES (COUNTRY-?).				
ANNONA MURICATA (FRUIT)					
ANNONA RETICULATA (FRUIT)					
ANNONA SP. (FRUIT)					
ANNONA SQUAMOSA (FRUIT)					
AVERRHOA CARAMBOLA (FRUIT)					
BAGGAGE					
BYRSOINIA CRASSIFOLIA (FRUIT)					
CHRYSOPHYLLUM CAINITO (FRUIT)					
CITRUS AURANTIFOLIA (FRUIT)					
CITRUS AURANTIUM (FRUIT)					
CITRUS RETICULATA (FRUIT)					
CITRUS SINENSIS (FRUIT)					
CITRUS SP. (FRUIT)					
COFFEA ARABICA (FRUIT)					
COFFEA ARABICA (SEED)					
CYDONIA OBLONGA (FRUIT)					
CYDONIA SP. (FRUIT)					
DIOSPYROS SP. (FRUIT)					
ERIOBOTRYA JAPONICA (FRUIT)					
EUGENIA SP. (FRUIT)					
EUPHORIA SP. (SEED)					
FEIJOA SELLOWIANA (FRUIT)					
FEIJOA SP. (FRUIT)					
FRUIT (UNIDENTIFIED)					
LYCOPELSON SP. (FRUIT)					
MALPIGHIA GLABRA (FRUIT)					
MALPIGHIA SP. (FRUIT)					
MAMMEA AMERICANA (FRUIT)					
MAMMEA SP. (FRUIT)					
MANGIFERA INDICA (FRUIT)					
MANILKARA ZAPOTA (FRUIT)					
MATISIA CORDATA (FRUIT)					
MELICOCCLUS BIJUGATUS (FRUIT)					
MORINGA SP. (FRUIT)					
OPUNTIA FICUS-INDICA (FRUIT)					
PASSIFLORA SP. (FRUIT)					
PERSEA AMERICANA (FRUIT)					
POUTERIA CAMPECHIANA (FRUIT)					
PRUNUS PERSICA (FRUIT)					
PSIDIUM GUAJAVA (FRUIT)					
PSIDIUM SP. (FRUIT)					
PUNICA GRAYATUM (FRUIT)					
PYRUS COMMUNIS (FRUIT)					
RUBUS SP. (FRUIT)					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS		COLLECTED IN-
		IN		
		C	P	
		O N S U M P T I O N	R O P A A T I O N	
SECHIU EDULE (FRUIT)				
SPONDIAS CYTHEREA (FRUIT)				
SPONDIAS MOMBIN (FRUIT)				
SPONDIAS PURPUREA (FRUIT)				
SPONDIAS SP. (FRUIT)				
SYZYGIUM JAMBOS (FRUIT)				
SYZYGIUM MALACCENSE (FRUIT)				
TERMINALIA CATAPPA (FRUIT)				
ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE).....	ARGENTINA, BRAZIL, BRAZIL(?), GUATEMALA, HONDURAS, MEXICO, PERU, UNKNOWN.	252	6	 CA, FL, LA, NY, TX.....
CITRUS AURANTIFOLIA (FRUIT)				
CITRUS AURANTIUM (FRUIT)				
CITRUS LIMON (FRUIT)				
CITRUS PARADISI (FRUIT)				
CITRUS RETICULATA (FRUIT)				
CITRUS SINENSIS (FRUIT)				
CITRUS SP. (FRUIT)				
CYDONIA OPLONGA (FRUIT)				
CYDONIA SP. (FRUIT)				
FORTUNELLA SP. (FRUIT)				
MALUS SYLVESTRIS (FRUIT)				
MAMMEA AMERICANA (FRUIT)				
MANGIFERA INDICA (FRUIT)				
POUTERIA SAPOTA (FRUIT)				
PRUNUS PERSICA (FRUIT)				
PSIDIUM GUAJAVA (FRUIT)				
PSIDIUM SP. (FRUIT)				
PUNICA GRANATUM (FRUIT)				
PYRUS COMMUNIS (FRUIT)				
ANAXIPHA SP. (GRYLLIDAE).....	BRAZIL, JAMAICA, MEXICO.....	4	1	 FL, IL, TX.....
MANGIFERA INDICA (FRUIT)				
PRUNUS SP. (FRUIT)				
PSIDIUM GUAJAVA (FRUIT)				
SPONDIAS MOMBIN (FRUIT)				
ANCHONUS SP. (CURCULIONIDAE).....	COLOMBIA, DOMINICAN REPUBLIC, ECUADOR.	1	....	7 CA, FL, NY.....
ANTHURIUM SP. (FRUIT)				
PROMELIAD (LEAF)				
CUCURBITA PEPO (FRUIT)				
ORCHID (LEAF)				
ORCHID (PLANT)				
TILLANDSIA SP. (LEAF)				
TILLANDSIA SP. (PLANT)				
ANCOGNATHA SP. (SCARABAEIDAE).....	COLOMBIA.....	37	2	 FL, PR.....
AIRCRAFT				
BAGGAGE				
CHRYSANTHEMUM SP. (FLOWER)				
DIANTHUS SP. (FLOWER)				
FLOWERS (UNIDENTIFIED)				
FREESIA SP. (FLOWER)				
GYPHOPHILA SP. (FLOWER)				
LILIUM SP. (FLOWER)				
LIMONIUM SP. (FLOWER)				
ROSA SP. (FLOWER)				
ANCOGNATHA SCARABAEIDAE BURMEISTER (SCARABAEIDAE).....	COLOMBIA.....	42	2	 FL.....
AIRCRAFT				
CHRYSANTHEMUM SP. (FLOWER)				
CHRYSANTHEMUM SP. (LEAF)				
CHRYSANTHEMUM SP. (STEM)				
DIANTHUS SP. (FLOWER)				
FLOWERS (UNIDENTIFIED)				
GYPHOPHILA SP. (FLOWER)				
LIMONIUM SP. (FLOWER)				
LIMONIUM SP. (STEM)				
NERINE SP. (FLOWER)				
PLANT (UNIDENTIFIED)				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS			COLLECTED IN-
		IN			
		C	P		
		O	R		
		N	O		
		S	V	P	
		U	O	A	
		M	N	G	
		P	E	A	
		T	V	T	
		I	T	I	
		O	R	O	
		N	Y	N	
ANOBIIDAE, SPECIES OF.....	ARGENTINA, AZORES, COLOMBIA, FRANCE, GREECE, INDIA, ITALY, MEXICO, POLAND, REPUBLIC OF CHINA, SPAIN, UNITED KINGDOM, UNKNOWN, URUGUAY, WEST GERMANY.	1R	1	4	CT, FL, IL, LA, NJ, NY, TX.....
AIRCRAFT					
BROMELIAD (STEM)					
CEDRUS ATLANTICA (SEED)					
CEREUS SP. (CUTTING)					
CHRYSANTHEMUM SP. (FLOWER)					
CUTTING (UNIDENTIFIED)					
DUNNAGE					
DUNNAGE-MACHINERY					
HERB (DRIED)					
WOOD CRATE-BASKETS					
WOOD CRATE-EXPANSION JOINTS					
WOOD CRATE-HANDICRAFTS					
WOOD CRATE-LEATHER					
WOOD CRATE-MACHINERY					
WOOD CRATE-PERSONAL EFFECTS					
WOOD CRATE-SCREWS					
WOOD CRATE-TILE					
WOOD CRATE-TOOLS					
WOOD CRATE-TRACTOR PARTS					
WOOD PALLET-LEATHER GOODS					
WOOD-KITCHENWARE					
WOOD-TEA CHEST					
ANOMALA SP. (SCARABAEIDAE).....	ASIA (COUNTRY-?), COLOMBIA, GUATEMALA, MEXICO, OKINAWA, OKINAWA(?), PHILIPPINES, UNKNOWN.	10	5	1	CA, FL, HI, TX, WA.....
AIRCRAFT					
CARGO					
CHRYSANTHEMUM SP. (FLOWER)					
DENDROBIUM SP. (STEM)					
DIANTHUS SP. (FLOWER)					
DIANTHUS SP. (STEM)					
PLANT (UNIDENTIFIED)					
ANOMIS SP. (NOCTUIDAE).....	HAWAII, MEXICO, MEXICO(?).....	2	1	....	HI, TX.....
BAGGAGE					
CUCURBITA PEPO (FRUIT)					
HIBISCUS SP. (LEAF)					
ANTHAXIA SP. (BUPRESTIDAE).....	POLAND, UNKNOWN.....	2	....	....	NY.....
DUNNAGE					
WOOD CRATE-ELEVATOR					
ANTHOCORIDAE, SPECIES OF.....	BOLIVIA, HONDURAS, UNKNOWN.....	1	1	1	CA, DC, WA.....
HELICHRYSUM SP. (FLOWER)					
MALUS SP. (STEM)					
TILLANDSIA JUNCCEA (LEAF)					
ANTHONOMUS SP. (CURCULIONIDAE).....	DOMINICAN REPUBLIC, GUATEMALA, MEXICO.	7	....	1	CA, FL, NY, PR, TX.....
BROMELIAD (PLANT)					
CHRYSANTHEMUM SP. (FLOWER)					
CITRUS SP. (LEAF)					
HIBISCUS SP. (ROSE)					
MALPIGHIA GLABRA (FRUIT)					
MALPIGHIA PUNICIFOLIA (FRUIT)					
TILLANDSIA JUNCCEA (LEAF)					
ANTHRIDIDAE, SPECIES OF.....	AMERICAN SAMOA, HAWAII.....	6	....	....	HI.....
LEUCAENA GLAUCA (SEED)					
PIPER METHYSTICUM (STEM)					
ANONIDIELLA SP. (DIASPIDIDAE).....	JAPAN, MEXICO, PHILIPPINES, UNKNOWN.	2	1	1	CA, HI, MO.....
CITRUS SINENSIS (FRUIT)					
COCOS NUCIFERA (SEED)					
LEAF (UNIDENTIFIED)					
MANGIFERA INDICA (FRUIT)					
ANONIDIELLA COMPEREI MCKENZIE (DIASPIDIDAE).....	PANGLADESH.....	1	....	....	HI.....
PSIDIUM GUAJAVA (FRUIT)					
ANONIDIELLA MESSENGERI MCKENZIE (DIASPIDIDAE).....	JAPAN.....	1	....	....	CA.....
CITRUS SINENSIS (FRUIT)					
APAMEA SP. (NOCTUIDAE).....	UNITED KINGDOM.....	1			NJ.....
CARGO					
APATT SP. (ROSTRICHIDAE).....	GHANA.....	1			LA.....
DUNNAGE					

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PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N F O O D	P R O D U C T I O N	
APHANOCORYNES SP. (CURCULIONIDAE).....	HAWAII.....	.....	.....	1	HI.....
COCOS NUCIFERA (SEED)					
APHANUS SOLANDRI (LINNAEUS) (LYGAEIDAE).....	ITALY.....	1	.....	.....	MD.....
PINUS SP. (CONE)					
APHIDIDAE, SPECIES OF.....	AUSTRALIA, CHILE, COLOMBIA, JAPAN, MEXICO, NETHERLANDS, PHILIPPINES, PORTUGAL, TAHITI, UNITED KINGDOM, UNKNOWN, WEST GERMANY.	2	11	3	CA, DE, FL, GA, HI, MA, NJ, TX, WA.....
AIRCRAFT					
ALNUS GLUTINOSA (STEM)					
CANAVALLA SP. (FLOWER)					
CHRYSANTHEMUM SP. (FLOWER)					
CHRYSANTHEMUM SP. (LEAF)					
CITRUS RETICULATA (FRUIT)					
CUTTING (UNIDENTIFIED)					
IPOMOEA BATATAS (STEM)					
LEAF (UNIDENTIFIED)					
ORCHID (LEAF)					
ORGANUM SP. (LEAF)					
PLANT (UNIDENTIFIED)					
PLUMERIA SP. (FLOWER)					
ZEA MAYS (FRUIT)					
APHIS SP. (APHIDIDAE).....	AUSTRALIA, FRANCE, GREECE, ITALY, KOREA(?), MEXICO, SPAIN, UNITED KINGDOM, WEST GERMANY.	3	8	2	CA, DE, HI, MA, NY, TX, WA.....
AIRCRAFT					
ARCTOSTAPHYLOS SP. (LEAF)					
CHRYSANTHEMUM SP. (FLOWER)					
CHRYSANTHEMUM SP. (LEAF)					
CITRUS LIMON (FRUIT)					
DIOSPYROS KAKI (FRUIT)					
FICUS SP. (LEAF)					
NASTURTIUM OFFICINALE (LEAF)					
PLANT (UNIDENTIFIED)					
APHIDIA SP. (PYRALIDAE).....	GREECE, ISRAEL, JAPAN, SAUDI ARABIA.	3	1	.....	CA, HI, NY.....
GLYCINE MAX (SEED)					
PHOENIX DACTYLIFERA (LEAF)					
PHOENIX SP. (PLANT)					
PUNICA GRANATUM (FRUIT)					
APHIDIONA PALLIDA NIGRICEPS (REDT.) (CHRYSOMELIDAE).....	CAPE VERDE ISLANDS.....	.....	.....	1	MA.....
MENTHA SP. (PLANT)					
APION SP. (CURCULIONIDAE).....	GUATEMALA, ISRAEL, ITALY, MEXICO, UNKNOWN, WEST GERMANY.	9	4	1	DE, FL, MA, NY, TX.....
AIRCRAFT					
CHRYSANTHEMUM SP. (FLOWER)					
CYNARA SCOLYMUS (FRUIT)					
DORSTENIA CONTRAJERVA (LEAF)					
HERB (UNIDENTIFIED)					
PHASEOLUS SP. (SEED)					
PHASEOLUS VULGARIS (SEED)					
ROOT (UNIDENTIFIED)					
VITIS SP. (LEAF)					
ZORNIA DIPHYLLO (LEAF)					
APION AURICHALCEUM WAGNER (CURCULIONIDAE).....	MEXICO.....	3	.....	1	CA, TX.....
PHASEOLUS SP. (SEED)					
SEED (UNIDENTIFIED)					
APIS MELLIFERA (APIIDAE).....	MEXICO.....	3	2	.....	TX.....
AUTOMOBILE					
FLOWERS (UNIDENTIFIED)					
MUSA SP. (FRUIT)					
APOGONIA SP. (SCARABAEIDAE).....	JAPAN, KOREA.....	3	.....	.....	AK.....
CARGO					
ARAECERUS SP. (ANTHRIBIDAE).....	HAWAII, NIGERIA, PHILIPPINES.....	43	.....	1	HI, NY.....
CASSIA SP. (SEED)					
DIOSCOREA SP. (ROOT)					
LANSTUM DOMESTICUM (FRUIT)					
LEUCAENA GLAUCA (SEED)					
LEUCAENA SP. (SEED)					
MACADAMIA INTEGRIFOLIA (FRUIT)					
ARAECERUS LEVIPCYNIS JORDAN (ANTHRIBIDAE).....	HAWAII.....	3	.....	.....	HI.....
LEUCAENA GLAUCA (SEED)					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS			COLLECTED IN-
		IN			
		C	N	P	
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		I	T	I	
		O	R	O	
		N	Y	N	
ARAE CERUS SIMULATUS (GYLLENHAL) (ANTHRIBIDAE).....	GJAM, HAWAII.....	1		1	HI.....
ALLIUM SP. (BULB)					
LEUCAENA GLAUCA (SEED)					
ARAE CERUS VARIANS JORDAN (ANTHRIBIDAE).....	INDIA(?).....	1	....	....	NY.....
CARGO (CELERY SEED)					
ARCHON C'NTAURUS (FABRICIUS) (SCAPARAEIDAE).....	NIGERIA.....	1	....	....	NY.....
MAIL					
ARCTIIDAE, SPECIES OF.....	AUSTRALIA, BOLIVIA, COLOMBIA, COSTA RICA, ECUADOR, GUATEMALA, HAITI, HONG KONG, ITALY, JAMAICA, MEXICO, PHILIPPINES, SINGAPORE.	11	2	36	CA, FL, HI, LA, NY, TX.....
ABELMOSCHUS ESCULENTUS (FRUIT)					
AGAVE VICTORIAE-REGINAE (LEAF)					
ARALIA SP. (STEM)					
BAGGAGE					
BROMELIAD (LEAF)					
BROMELIAD (PLANT)					
CARGO (MAPLE)					
CHAMAEDOREA SP. (LEAF)					
CITRUS AURANTIFOLIA (FRUIT)					
DIOSCOREA SP. (ROOT)					
DRACAENA SP. (PLANT)					
FEROCACTUS SP. (STEM)					
FICUS SP. (LEAF)					
FORTUNELLA MARGARITA (LEAF)					
GYMNOCORONIS SP. (LEAF)					
JUSTICIA SPICIGERA (LEAF)					
LANSIUM DOMESTICUM (FRUIT)					
MANIHOT SP. (LEAF)					
MENTHA PIPERITA (STEM)					
MUSA SP. (FRUIT)					
ORCHID (LEAF)					
ORCHID (PLANT)					
ORCHID (ROOT)					
PHILODENDRON SP. (LEAF)					
PLANT (UNIDENTIFIED)					
SACCHARUM OFFICINARUM (STEM)					
TILLANDSIA IONANTHA (LEAF)					
TILLANDSIA SP. (LEAF)					
TILLANDSIA SP. (PLANT)					
TILLANDSIA SP. (ROOT)					
ARGIDAE, SPECIES OF.....	MEXICO.....	....	....	1	TX.....
TILLANDSIA SP. (PLANT)					
ARGYRESTHIA SP. (YPONOMEUTIDAE).....	DOMINICAN REPUBLIC.....	1	....	....	NY.....
PSIDIUM GUAJAVA (FRUIT)					
ARGYROTAENIA SP. (TOPTRICIDAE).....	MEXICO.....	2	....	1	CA, TX.....
DIANTHUS SP. (FLOWER)					
GERANIUM SP. (LEAF)					
TAGETES SP. (LEAF)					
ARHOPALUS SP. (CERAMBYCIDAE).....	CHINA, HONG KONG, INDIA, JAPAN, KOREA, REPUBLIC OF CHINA.	74	10	....	GA, IL, MD, NC, NY, SC.....
CARGO					
DUNNAGE					
DUNNAGE-AUTOMOBILE BEARINGS					
DUNNAGE-STEEL					
WOOD CRATE-ANTIMONY					
WOOD CRATE-AUTOMOBILE BEARINGS					
WOOD CRATE-AUTOMOBILE PARTS					
WOOD CRATE-AXLES					
WOOD CRATE-BOLTS					
WOOD CRATE-BRAKE DISCS					
WOOD CRATE-BRASS					
WOOD CRATE-CARGO					
WOOD CRATE-CASTINGS					
WOOD CRATE-CRANKSHAFTS					
WOOD CRATE-FURNITURE					
WOOD CRATE-MAGNETS					
WOOD CRATE-MANHOLE COVERS					
WOOD CRATE-MARBLE					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C	N	P	
		O	N	R	
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		M	N	G	
		P	E	A	
		T	N	T	
		I	T	I	
		O	R	O	
		N	Y	N	
WOOD CRATE-NAILS					
WOOD CRATE-NUTS					
WOOD CRATE-PORCELAIN					
WOOD CRATE-SCREWS & NUTS					
WOOD CRATE-SEWING MACHINES					
WOOD CRATE-TOOLS					
WOOD CRATE-TUBING					
WOOD CRATE-WELDINGS					
WOOD CRATE-WOODENWARE					
WOOD PALLET-BEARINGS					
WOOD PALLET-BOLTS					
WOOD PALLET-CARGO					
WOOD PALLET-FASTENERS					
WOOD PALLET-FURNITURE					
WOOD PALLET-NAILS					
WOOD PALLET-NUTS					
ARMOPALUS FERUS (MULSANT) (CERAMBYCIDAE).....	CHINA, FRANCE, JAPAN, KOREA,	9	.....	CA	
DUNNAGE	SPAIN, UNKNOWN.				
DUNNAGE-BOLTS					
WOOD CRATE-FITTINGS					
WOOD CRATE-GLASS					
WOOD PALLET-NAILS					
WOOD PALLET-SCREWS					
ARMOPALUS SYRIACUS (REITTER) (CERAMBYCIDAE).....	ITALY.....	5	.....	CA	
WOOD CRATE-MARBLE					
WOOD CRATE-SLABS					
WOOD CRATE-TILE					
WOOD CRATE-TRACTOR PARTS					
ARMOPALUS UNICOLOR (GAHAN) (CERAMBYCIDAE).....	JAPAN.....	4	.....	AL, GA.....	
DUNNAGE					
WOOD CRATE-GLASS					
WOOD PALLET-NAILS					
ASENUM SP. (CERAMBYCIDAE).....	JAPAN, REPUBLIC OF CHINA.....	5	.....	GA, LA, MD.....	
DUNNAGE					
WOOD CRATE-MARBLE					
WOOD CRATE-PRINTERS					
WOOD CRATE-TRACTORS					
ASENUM AMURENSE KRAATZ (CERAMBYCIDAE).....	JAPAN.....	1	.....	GA.....	
DUNNAGE					
ASENUM PUNCTULATUM BLFSS. (CERAMBYCIDAE).....	JAPAN.....	1	.....	NC.....	
WOOD CRATE-TUBING					
ASPHONDYLIA SP. (CECIDOMYIIDAE).....	DOMINICAN REPUBLIC, INDIA,	2	.....	1 GA, MI, NY.....	
DOLICHOS LABLAB (SEED)	MEXICO.				
EPIDENDRUM SP. (PLANT)					
STEM (UNIDENTIFIED)					
ASPIDIELLA HARTII (COCKERELL) (DIASPIDIDAE).....	AFRICA (COUNTRY-?), ANGUILLA,	324	.....	3 CA, FL, HI, IL,	
COLOCASIA SP. (ROOT)	ANTIGUA, BARBADOS,			MD, NY, PR, VI.	
DIOSCOREA SP. (ROOT)	CAYMAN ISLANDS, CUBA,				
PLANT (UNIDENTIFIED)	DOMINICAN REPUBLIC, FIJI,				
ZINGIBER OFFICINALE (ROOT)	GAMBIA, GHANA, GRENADA,				
ZINGIBER SP. (ROOT)	GUYANA, HAITI, INDIA, JAMAICA,				
	LIBERIA, MONTSERRAT, NEVIS,				
	NIGERIA, PAKISTAN, PANAMA,				
	PHILIPPINES, SENEGAL,				
	ST. KITTS, ST. KITTS(?),				
	ST. LUCIA, ST. MARTIN,				
	THAILAND, TORTOLA,				
	TRINIDAD & TOBAGO,				
ASPIDOTOTUS SP. (DIASPIDIDAE).....	NEW GUINEA, TANZANIA.....	.....	.....	2 CA.....	
EUPHORBIA SP. (LEAF)					
ORCHID (LEAF)					
ASTEROREMISIA CARPINI (KOCH) (ALEYRODIDAE).....	EUROPE (COUNTRY-?), FRANCE,	2	32	 CA, NY, VA.....	
PHILADELPHUS SP. (LEAF)	FRANCE(?), UNKNOWN.				
RUBUS SP. (LEAF)					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C	P	
		O N S U M P T I O N	R O P A G A T I O N	
ASTEROLECANIUM SP. (ASTEROLECANIIDAE).....	HELIZE, BRAZIL, COSTA RICA, GUATEMALA, MEXICO, PHILIPPINES.	2	....	6 CA, FL, LA, TX.
BROMELIAD (LEAF)				
CHAMAEDOREA SP. (LEAF)				
ORCHID (LEAF)				
PLANT (UNIDENTIFIED)				
SEED (UNIDENTIFIED)				
TILLANDSIA SP. (LEAF)				
ASTEROLECANIUM INLABEFACIUM RUSSELL (ASTEROLECANIIDAE).....	MEXICO.....	193	....	1 IL, TX.....
CHAMAEDOREA CATARACTARUM (LEAF)				
CHAMAEDOREA ELEGANS (LEAF)				
CHAMAEDOREA SP. (LEAF)				
ASTEROLECANIUM PHOENICIS RAMACHANDRA RAO (ASTEROLECANIIDAE)...	SAUDI ARABIA.....	2	....	.... NY, TX.....
PHOENIX DACTYLIFERA (FRUIT)				
PHOENIX DACTYLIFERA (LEAF)				
ASTEROLECANIUM STENTAE BRAIN (ASTEROLECANIIDAE).....	SOUTH AFRICA.....	....	....	2 NJ.....
CARALLUMA LUTEA (STEM)				
HUFERNIA SP. (LEAF)				
ASTEROLECANIUM UNGULATUM RUSSELL (ASTEROLECANIIDAE).....	SINGAPORE.....	....	....	1 FL.....
DURIO SP. (LEAF)				
ATHESAPEUTA CYPERI MARSHALL (CURCULIONIDAE).....	HAWAII.....	1	....	.... HI.....
BAGGAGE				
ATTA SP. (FORMICIDAE).....	PANAMA.....	....	1	 FL.....
QUARTERS (OF SHIP)				
AULACASPIS SP. (DIASPIDIDAE).....	INDIA, MADAGASCAR, SINGAPORE....	....	....	18 CA, GA, HI, NJ, NY.....
ALOE SUZANNAE (LEAF)				
MANGIFERA INDICA (LEAF)				
ORCHID (LEAF)				
AULACASPIS CRAWII (COCKERELL) (DIASPIDIDAE).....	HONG KONG.....	....	....	1 CA.....
AGLAIA SP. (STEM)				
AULACASPIS MURRAYAE TAKAHASHI (DIASPIDIDAE).....	JAPAN(?), REPUBLIC OF CHINA.....	6	30	 CA, HI.....
MURRAYA PANICULATA (FRUIT)				
MURRAYA PANICULATA (LEAF)				
MURRAYA SP. (FLOWER)				
MURRAYA SP. (LEAF)				
SYRINGA SP. (LEAF)				
AULACASPIS TUBERCULARIS NEWSTEAD (DIASPIDIDAE).....	ANTIGUA, ARUBA, BARBADOS, BELIZE, BRAZIL, COLOMBIA, CUBA, DOMINICAN REPUBLIC, ECUADOR, EL SALVADOR, GHANA, GUATEMALA, GUYANA, HAITI, INDIA, JAMAICA, NICARAGUA, NIGERIA, PAKISTAN, PANAMA, PERU, PHILIPPINES, PUERTO RICO, SINGAPORE, ST. KITTS, ST. LUCIA, THAILAND, TRINIDAD & TOBAGO, UNKNOWN, VENEZUELA, WEST INDIES (COUNTRY-?).	527	24	15 CA, FL, HI, IL, NY, PR, VA, VI, WA.....
CINNAMOMUM SP. (LEAF)				
CITRUS SP. (LEAF)				
LANSIUM DOMESTICUM (LEAF)				
MANGIFERA INDICA (FRUIT)				
MANGIFERA INDICA (LEAF)				
AULACOSCELIS SP. (CHRYSOMELIDAE).....	MEXICO.....	....	....	4 TX.....
BROMELIAD (PLANT)				
DIOON EDULE (LEAF)				
TILLANDSIA SP. (LEAF)				
AUTOGRAPHIA SP. (NOCTUIDAE).....	GUATEMALA.....	1	....	.... TX.....
CHRYSANTHEMUM SP. (FLOWER)				
AUTOSTICHA SP. (OECOPHORIDAE).....	JAPAN.....	....	....	1 CA.....
TILLANDSIA CYANEA (LEAF)				
BALANOGASTRIS SP. (CURCULIONIDAE).....	GHANA, NIGERIA, ZAIRE.....	7	....	.... MA, NY, TX.....
COLA ACUMINATA (SEED)				
COLA NITIDA (SEED)				
COLA SP. (SEED)				
BALANOGASTRIS KOLAE (DESBROCHERS) (CURCULIONIDAE).....	NIGERIA.....	6	....	.... HI, IL, NY.....
COLA ACUMINATA (FRUIT)				
COLA SP. (SEED)				
SEED (UNIDENTIFIED)				

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS			COLLECTED IN-
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BARIS SP. (CURCULIONIDAE).....	ITALY, MEXICO.....	2			NY, TX.....
LOESELIA MEXICANA (CUTTING)					
VICIA FABA (FRUIT)					
BATOCERA SP. (CERAMBYCIDAE).....	INDIA, JAPAN.....	2	....	....	MD.....
WOOD CRATE-CARGO					
WOOD PALLET-MAGNETS					
BATRACHEDRA SP. (COLEOPHORIDAE).....	GUATEMALA, MEXICO.....	1	....	1	CA.....
CRATAEGUS SP. (FRUIT)					
YUCCA SP. (LEAF)					
BELIONOTA SP. (BUPRESTIDAE).....	INDIA.....	2	....	....	LA, NY.....
WOOD CRATE-BOLTS					
WOOD CRATE-CARGO					
BEMISIA SP. (ALEYRODIDAE).....	INDIA, MEXICO.....	2	....	....	CA, NY.....
LEAF (UNIDENTIFIED)					
MURRAYA KOENIGII (LEAF)					
BEPHRATELLOIDES SP. (EURYTOMIDAE).....	ECUADOR, HAITI.....	2	....	....	NY.....
ANNONA MURICATA (SEED)					
ANNONA SP. (FRUIT)					
BLAPSTINUS SP. (TENEBRIONIDAE).....	HONDURAS, MEXICO, MIDWAY.....	17	....	3	CA, HI, LA, TX.
ALLIUM SATIVUM (STEM)					
ANANAS COMOSUS (FRUIT)					
BIGNONIA SP. (PLANT)					
PROMELIAD (PLANT)					
CAPSIUM SP. (FRUIT)					
CARGO					
CHRYSANTHEMUM SP. (LEAF)					
DIDON EDULE (STEM)					
MAMMILLARIA SP. (PLANT)					
MUSA SP. (FRUIT)					
ORCHID (LEAF)					
PHASEOLUS SP. (SEED)					
PSIDIUM SP. (FRUIT)					
SACCHARUM OFFICINARUM (STEM)					
BLAPSTINUS PUNCTULATUS SOLIER (TENEBRIONIDAE).....	CHILE.....	3	....	....	PA.....
MALUS SP. (FRUIT)					
BLAPSTINUS TIRIALIS CHAMPION (TENEBRIONIDAE).....	GUATEMALA.....	....	....	1	CA.....
TILLANDSIA SP. (LEAF)					
BLASTODACNA ATRA (HAWORTH) (AGONOXENIDAE).....	SPAIN.....	1	....	....	PR.....
MALUS SYLVESTRIS (FRUIT)					
ROSTRICHIDAE, SPECIES OF.....	BERMUDA, FRANCE, PERU, UNKNOWN..	4	....	....	LA, NJ, SC.....
CEDRUS SP. (STEM)					
LUMBER					
WOOD CRATE-RUBBER					
WOOD PALLET-RUBBER					
ROSTRYCHOPSIS SP. (ROSTRICHIDAE).....	UNKNOWN.....	1	....	....	NY.....
WOOD CRATE-HOUSEHOLD GOODS					
ROSTRYCHOPSIS UNCINATA (GERMAN) (ROSTRICHIDAE).....	BRAZIL.....	1	....	....	FL.....
WOOD CRATE-TILE					
ROSTRYCHOPILITES CORNUTUS (OLIVIER) (ROSTRICHIDAE).....	UNKNOWN.....	1	....	....	VA.....
DUNNAGE					
BRACHYMERUS SP. (CURCULIONIDAE).....	GREECE, ITALY, SOUTH AFRICA, SPAIN.	7	....	1	MA, NY, PR.....
ALLIUM SATIVUM (BULB)					
ALLIUM SP. (BULB)					
KALANCHOE GASTONIS-BONNIERI (PLANT)					
BRACHYMERUS ALBIPENTATUS GYLLENHAL (CURCULIONIDAE).....	ITALY.....	1	....	....	NY.....
ALLIUM SATIVUM (BULB)					
BRACHYMERUS ALGIRUS (FABRICIUS) (CURCULIONIDAE).....	ITALY.....	2	....	....	MA, NY.....
ALLIUM SATIVUM (BULB)					
BRASSOLIDAE, SPECIES OF.....	MEXICO.....	1	....	....	TX.....
CHAMAEDOREA OBLONGATA (LEAF)					
BRAZILIANS SP. (CERAMBYCIDAE).....	BRAZIL.....	1	....	....	LA.....
LUMBER					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
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		N	Y	N	
BRUCHIDAE, SPECIES OF.....	GREECE, LEBANON, MEXICO, SYRIA..	6		2	CA, FL, MA, MD, NY, TX.....
LEUCAENA SP. (SEED)					
MENTHA SP. (LEAF)					
PHASEOLUS SP. (SEED)					
PROSOPIS SP. (SEED)					
SEED (UNIDENTIFIED)					
VICIA FABA (SEED)					
BRUCHIDIUS SP. (BRUCHIDAE).....	SPAIN, SUDAN.....	1	1	....	NJ, VA.....
AIRCRAFT					
FRUIT (UNIDENTIFIED)					
BRUCHIDIUS GILVUS (GYLLENHAL) (BRUCHIDAE).....	SOVIET UNION.....	....	....	2	MD.....
LATHYRUS TUBEROSUS (SEED)					
ONOBRYCHIS SP. (SEED)					
BRUCHIDIUS IMBRICORNIS (PANZER) (BRUCHIDAE).....	SPAIN.....	....	1	....	DE.....
AIRCRAFT					
BRUCHOPHAGUS SP. (EURYTOMIDAE).....	BELGIUM(?), JAPAN.....	2	....	....	CA, NY.....
FLOWERS (DRIED)					
PHASEOLUS SP. (SEED)					
BRUCHUS ERVI FROELICH (BRUCHIDAE).....	EUROPE (COUNTRY-?), ITALY(?), ROMANIA, UNKNOWN.	....	5	....	AL.....
PHASEOLUS SP. (SEED)					
SEED (UNIDENTIFIED)					
BRUCHUS HAMATUS MILLER (BRUCHIDAE).....	SOVIET UNION.....	....	....	2	MD.....
VICIA SP. (SEED)					
BRUCHUS LENTIS FROELICH (BRUCHIDAE).....	GREECE, ITALY.....	1	1	....	AL, NY.....
LENS SP. (SEED)					
BRUCHUS TRISTICULUS FAHRAEUS (BRUCHIDAE).....	AZORES, PORTUGAL, SOVIET UNION..	2	....	1	MA, MD.....
LATHYRUS SP. (SEED)					
VICIA SP. (SEED)					
BRUCHUS TRISTIS BOWEMAN (BRUCHIDAE).....	ITALY.....	3	....	....	MA, NY.....
PHASEOLUS SP. (SEED)					
PSOPHOCARPUS TETRAGONLOBUS (SEED)					
VICIA FABA (SEED)					
BUPRESTIDAE, SPECIES OF.....	CHINA, EUROPE (COUNTRY-?), HONDURAS, HONG KONG, INDIA, ITALY, JAPAN, KOREA, SOUTH AFRICA, UNKNOWN.	15	4	1	CA, FL, GA, LA, MD, MS, NY, SC, VA.....
DUNNAGE					
LUMBER					
PLANT (UNIDENTIFIED)					
PROTEA SP. (FLOWER)					
PROTEA SP. (STEM)					
WOOD CRATE-ANTIMONY					
WOOD CRATE-BOLTS					
WOOD CRATE-CARGO					
WOOD CRATE-CARPETS					
WOOD CRATE-CARVINGS					
WOOD CRATE-CASTINGS					
WOOD CRATE-TRACTOR PARTS					
WOOD PALLET-NAILS					
WOOD PALLET-PERSONAL EFFECTS					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS			COLLECTED IN-
		IN			
		C	P		
		O N S U M P T I O N	R O P A G A T I O N		
BUPRESTIS SP. (BUPRESTIDAE).....	EUROPE (COUNTRY-?), INDIA, JAPAN, MEXICO, SPAIN, THAILAND, TURKEY, UNKNOWN, WEST GERMANY.	91	3	1	AL, CA, LA, MD, NC, NY, SC, TX.
CARGO					
DUNNAGE					
TILLANDSIA SP. (LEAF)					
WOOD CRATE-AUTOMOBILE PARTS					
WOOD CRATE-BOLTS					
WOOD CRATE-BOOKS					
WOOD CRATE-BRASS PLUGS					
WOOD CRATE-BRASSWARE					
WOOD CRATE-CARGO					
WOOD CRATE-CARVINGS					
WOOD CRATE-CASTINGS					
WOOD CRATE-CHAINS					
WOOD CRATE-CLOCK MOVEMENTS					
WOOD CRATE-CLOTHING					
WOOD CRATE-FILES					
WOOD CRATE-FITTINGS					
WOOD CRATE-FLANGES					
WOOD CRATE-GLASS					
WOOD CRATE-GLOVES					
WOOD CRATE-HANDICRAFTS					
WOOD CRATE-HEX BOLTS					
WOOD CRATE-HOUSEHOLD EFFECTS					
WOOD CRATE-MACHINERY					
WOOD CRATE-METAL					
WOOD CRATE-METAL CLAMPS					
WOOD CRATE-NUTS					
WOOD CRATE-PERSONAL EFFECTS					
WOOD CRATE-PIPE FITTINGS					
WOOD CRATE-PIPES					
WOOD CRATE-SCREWS					
WOOD CRATE-STEEL					
WOOD CRATE-SURGICAL GOODS					
WOOD CRATE-SWORDS & KNIVES					
WOOD CRATE-TESTORS					
WOOD CRATE-TOOLS					
WOOD CRATE-VISES					
WOOD PALLET-CARGO					
WOOD PALLET-NAILS					
CACOCIMORPHA PRONUBANA (HUBNER) (TORTRICIDAE).....	GREECE.....	1	....	....	IL.....
RUTA GRAVEOLENS (LEAF)					
CACOGRAPHIS OSTFOLIALIS (LEDERER) (PYRALIDAE).....	COLOMBIA.....	1	....	....	FL.....
COLOCASIA ESCULENTA (ROOT)					
CALLIDIELLUM RUFIPENNE (MOTSCHULSKY) (CERAMBYCIDAE).....	ASIA (COUNTRY-?), JAPAN, JAPAN(?), KOREA, UNKNOWN.	81	8	....	CA, IL, OH, PA.
CRYPTOMERIA SP. (DUNNAGE)					
DUNNAGE					
DUNNAGE-FORKLIFTS					
DUNNAGE-GLASS					
DUNNAGE-MACHINERY					
DUNNAGE-SCREWS					
DUNNAGE-STEEL					
DUNNAGE-TILE					
DUNNAGE-TRACTOR PARTS					
DUNNAGE-TRACTORS					
DUNNAGE-WHEELS					
LOGS					
WOOD PALLET-SCREWS					
CALLIDIUM AENIUM DEGENER (CERAMBYCIDAE).....	WEST GERMANY.....	1	....	....	LA.....
WOOD CRATE-POTASSIUM PERSULFATE					
CALLIGRAPHIA SP. (CHRYSOMELIDAE).....	ARGENTINA, BOLIVIA, MEXICO.....	....	....	4	CA, FL, TX....
BROMELIAD (PLANT)					
PLANT (UNIDENTIFIED)					
TILLANDSIA IONANTHA (PLANT)					
CALLIGRAPHIA LIMBATICOLLIS STAL (CHRYSOMELIDAE).....	MEXICO.....			1	TX.....
TILLANDSIA SP. (LEAF)					

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PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS			COLLECTED IN-
		IN			
		C O N S U M P T I O N	N D W E N T R Y	P R O D U C T I O N	
CALLOPISTRIA SP. (NOCTUIDAE)..... ORCHID (LEAF)	HAWAII.....	1	.....	.....	WA.....
CALLOSORRUCHUS ANALIS (FABRICIUS) (BRUCHIDAE)..... SFED (UNIDENTIFIED) STORES (SEED)	ASIA (COUNTRY-?), INDIA, SINGAPORE(?).	1	3	.....	AL, LA, MD.....
CALLOSORRUCHUS CAJANUS ARORA (BRUCHIDAE)..... CAJANUS CAJAN (SEED)	INDIA.....	1	.....	.....	MA.....
CALLOSORRUCHUS PHASEOLI (GYLLENHAL) (BRUCHIDAE)..... DOLICHOS LARLAB (SEED) DOLICHOS SP. (SEED)	INDIA, PAKISTAN.....	3	.....	.....	MI, NY.....
CALYPTOCEPHALA MARGINIPENNIS BOHEMAN (CHRYSOMELIDAE)..... CHAMAEDOREA SP. (LEAF)	MEXICO.....	1	.....	.....	TX.....
CAMPONOTUS SP. (FORMICIDAE)..... AIRCRAFT BAGGAGE BROMELIAD (PLANT) CONTAINER DUNNAGF-STEEL FLOWERS (DRIED) LAGENARIA SP. (FRUIT) LOGS LUMBER (MAHOGANY) ORCHID (PLANT) ORCHID (ROOT) PROTEA SP. (FLOWER) RHAPIS SP. (LEAF) SOLANUM SP. (STEM) TILLANDSIA SP. (PLANT) WOOD CRATE-MACHINERY	BELIZE, BRAZIL, COSTA RICA, DOMINICAN REPUBLIC, GUATEMALA, HONDURAS, JAPAN, MEXICO, PANAMA, REPUBLIC OF CHINA, SOUTH AFRICA, WEST GERMANY.	12	2	4	CA, HI, LA, NC, NY, PR, SC, TX, VA.....
CAMPONOTUS ABDOMINALIS (FABRICIUS) (FORMICIDAE)..... BROMELIAD (BULB) BROMELIAD (PLANT) QUARTERS (OF SHIP)	BELIZE, PANAMA.....	.....	1	2	FL, LA.....
CAMPONOTUS CHLOROTICUS EMERY (FORMICIDAE)..... SYZYGIUM SP. (CUTTING)	AMERICAN SAMOA.....	1	.....	.....	HI.....
CAMPONOTUS LATERALIS (OLIVIER) (FORMICIDAE)..... PHYLLODENDRON SP. (VIRGIN CORK)	PORTUGAL.....	1	.....	.....	PA.....
CAMPONOTUS RECTANGULARIS EMERY (FORMICIDAE)..... TILLANDSIA SP. (LEAF)	GUATEMALA.....	.....	.....	1	CA.....
CAMPONOTUS TRUNCATUS (SPINOLA) (FORMICIDAE)..... QUERCUS SP. (CORK BARK)	PORTUGAL.....	1	.....	.....	MD.....
CAMPONOTUS VAGUS (SCOPOLI) (FORMICIDAE)..... WOOD CRATE-HOUSEHOLD EFFECTS	WEST GERMANY.....	1	.....	.....	NJ.....
CARDIOCONDYLA SP. (FORMICIDAE)..... CHRYSANTHEMUM SP. (LEAF) CITRUS SINENSIS (FRUIT) CITRUS SP. (FRUIT) GARCINIA MANGOSTANA (FRUIT) PSIDIUM GUAJAVA (FRUIT)	DOMINICAN REPUBLIC, ITALY, MEXICO, SINGAPORE, VENEZUELA.	5	1	.....	NY, TX.....
CARDIOPHORUS SP. (ELATERIDAE)..... ANANAS COMOSUS (FRUIT)	MEXICO.....	3	.....	.....	TX.....
CARPHEOBORUS MINIMUS (FABRICIUS) (SCOLYTIDAE)..... DUNNAGF WOOD PALLET-TILE	ITALY, SPAIN.....	2	.....	.....	GA, MD.....
CARPOSINA SP. (CARPOSINIDAE)..... PRUNUS PERSICA (FRUIT) SYZYGIUM SAMARANGENSE (FRUIT) VACCINIUM SP. (FRUIT)	HAWAII, JAPAN, THAILAND.....	4	.....	.....	HI, WA.....
CARPOSINA NIPONENSIS WALSINGHAM (CARPOSINIDAE)..... MALUS SYLVESTRIS (FRUIT) PYRUS PYRIFOLIA (FRUIT)	JAPAN, KOREA.....	2	1	.....	AK, HI.....
CARPOSINIDAE, SPECIES OF..... CASIMIROA EDULIS (FRUIT) PRUNUS PERSICA VAR. NECTARINA (FRUIT)	JAPAN, THAILAND.....	.....	2	.....	AK, WA.....
CARYEDON CASSIAE (GYLLENHAL) (BRUCHIDAE)..... BAGGAGE	ECUADOR(?).....	1	.....	.....	NY.....

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS			COLLECTED IN-
		IN			
		C	N	P	
		O	S	R	
		U	N	D	
		P	N	A	
		T	V	T	
		I	T	I	
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		N	Y	N	
CARYSTOIDES SP. (HESPERIIDAE).....	GUATEMALA, MEXICO.....	12		1	LA, TX.....
CHAMAEDOREA SP. (LEAF) HOLD (OF AIRCRAFT)					
CASSIDA CIRCUMDATA HERBST (CHPYSOMELIDAE).....	PHILIPPINES.....	1	....	....	HI.....
IPOMOEA BATATAS (STEM)					
CASTNIIDAE, SPECIES OF.....	MEXICO.....	....	....	1	CA.....
BROMELIAD (PLANT)					
CASTNIA SP. (CASTNIIDAE).....	BELIZE, BRAZIL, COLOMBIA, ECUADOR, GUATEMALA.	....	....	8	FL, LA.....
ANTHURIUM SP. (STEM)					
BROMELIAD (PLANT)					
BROMELIAD (STEM)					
TILLANDSIA BRACHYCAULOS (PLANT)					
TILLANDSIA BULBOSA (LEAF)					
TILLANDSIA STRICTA (STEM)					
CATAENOCOCCUS GUATEMALENSIS (FERRIS) (PSEUDOCOCCIDAE).....	EL SALVADOR, GUATEMALA, MEXICO..	....	....	5	CA, FL.....
EPIDENDRUM MARTIAE (LEAF)					
ORCHID (LEAF)					
ORCHID (STEM)					
CATOLETHRUS FALLAX BOHEMAN (CURCULIONIDAE).....	BRAZIL.....	1	....	....	NY.....
FLOWERS (DRIED)					
CATOLETHRUS LONGULUS BOHEMAN (CURCULIONIDAE).....	MEXICO.....	1	....	....	TX.....
CAPSICUM SP. (FRUIT)					
CECIDOMYIIDAE, SPECIES OF.....	BELIZE, COSTA RICA, DOMINICAN REPUBLIC, ECUADOR, EGYPT, FIJI, GREECE, GUATEMALA, HONDURAS, ISRAEL, ITALY, JAPAN, LEBANON, MEXICO, PANAMA, PORTUGAL, SOUTH AFRICA, UNITED KINGDOM.	24	1	43	CA, FL, HI, IL, LA, MA, NY, TX.
ANTHURIUM CLARINERVIUM (ROOT)					
ANTHURIUM SP. (ROOT)					
APIUM SP. (PLANT)					
BROMELIAD (ROOT)					
CHAMAEDOREA SP. (LEAF)					
CHRYSANTHEMUM SP. (LEAF)					
DIANTHUS BARBATUS (LEAF)					
DONDISA SP. (STEM)					
JUNIPERUS SP. (STEM)					
LAELIA ANCEPS (ROOT)					
MENTHA SP. (LEAF)					
OLEA EUROPAEA (FRUIT)					
ORCHID (BULB)					
ORCHID (ROOT)					
PLANT (UNIDENTIFIED)					
PORTULACA SP. (STEM)					
PROTEA SP. (FLOWER)					
PROTEA SP. (LEAF)					
PROTEA SP. (STEM)					
PSIDIUM GUAJAVA (FRUIT)					
ROSMARINUS SP. (LEAF)					
SACCHARUM OFFICINAPUM (STEM)					
TILLANDSIA BRACHYCAULOS (ROOT)					
TILLANDSIA IONANTHA (PLANT)					
TILLANDSIA IONANTHA (ROOT)					
TILLANDSIA SP. (ROOT)					
TILLANDSIA TRICOLOR (ROOT)					
ZINGIBER OFFICINALE (ROOT)					
CECIDOMYIA PINI (DEGEER) (CECIDOMYIIDAE).....	JAPAN.....	....	....	1	NY.....
PINUS SP. (STEM)					
CENTRINASPIS SP. (CURCULIONIDAE).....	MEXICO.....	....	1	....	TX.....
TRUCK (DEBRIS)					
CERALEURODICUS SP. (ALEYRODIDAE).....	PANAMA, TRINIDAD & TOBAGO.....	....	....	2	FL.....
ANNONA SP. (LEAF)					
ORCHID (LEAF)					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS			COLLECTED IN-
		IN			
		C	P		
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		M	N	G	
		P	E	A	
		T	N	T	
		I	T	I	
		O	R	O	
		N	Y	N	
CERAMBYCIDAE, SPECIES OF.....	AFRICA (COUNTRY-?), ARGENTINA,	84	13	5	AL, BA, CA, CT,
ARCTOSTAPHYLOS SP. (STEM)	BAHAMAS, BELGIUM, BRAZIL,				FL, GA, HI, LA,
BERTHOLETIA SP. (FRUIT)	CAMEROON, COLOMBIA, ECUADOR,				MD, MI, NY, OH,
CARGO	EL SALVADOR, FRANCE, GHANA,				OK, PA, PR, SC,
CODIAEUM VARIEGATUM (STEM)	GUATEMALA, HONDURAS, INDIA,				TX.....
CONTAINER	INDIA(?), ISRAEL, ITALY,				
DALBERGIA SP. (LOGS)	JAPAN, MEXICO, NEW ZEALAND,				
DUNNAGE	NORWAY, PAKISTAN, PERU,				
DUNNAGE-STEEL	PORTUGAL, REPUBLIC OF CHINA				
FLOWERS (DRIED)	SAUDI ARABIA, SINGAPORE,				
FRUIT (UNIDENTIFIED)	SOUTH AFRICA, SURINAM,				
GUIBOURTIA SP. (LOG)	THAILAND, UNKNOWN,				
IPOMOEA BATATAS (ROOT)	WEST GERMANY, YUGOSLAVIA,				
JUNIPERUS SP. (STEM)					
LOGS					
LOGS (RUBINGA)					
LOGS (ZINGANA)					
LUMBER					
LUMBER (MAHOGANY)					
LUMBER (VIOLA)					
LUMBER-GUATAMBU SQUARES					
PLANT (UNIDENTIFIED)					
POD (UNIDENTIFIED)					
PROSOPIS SP. (STEM)					
STEM (UNIDENTIFIED)					
TAMARINDUS INDICA (POD)					
TRITICUM SP. (STEM)					
WOOD					
WOOD CRATE-ALUMINUM					
WOOD CRATE-ALUMINUM SHEETING					
WOOD CRATE-AUTOMOBILE PARTS					
WOOD CRATE-CARGO					
WOOD CRATE-CASTINGS					
WOOD CRATE-DOOR ASSEMBLIES					
WOOD CRATE-DOWELS					
WOOD CRATE-ELECTRODES					
WOOD CRATE-FEEDING EQUIPMENT					
WOOD CRATE-GLASS					
WOOD CRATE-GRATING					
WOOD CRATE-HANDICRAFTS					
WOOD CRATE-IRONWARE					
WOOD CRATE-MACHINERY					
WOOD CRATE-MANGANESE					
WOOD CRATE-MANHOLE COVERS					
WOOD CRATE-MARBLE					
WOOD CRATE-MONUMENTS					
WOOD CRATE-PLYWOOD					
WOOD CRATE-RINGS					
WOOD CRATE-TILF					
WOOD CRATE-WOODENWARE					
WOOD PALLET-ALUMINUM COILS					
WOOD PALLET-BICYCLE CHAINS					
WOOD PALLET-BOLTS					
WOOD PALLET-CARGO					
WOOD PALLET-CASTINGS					
WOOD PALLET-DURATEX					
WOOD PALLET-LEATHER					
WOOD PALLET-PURATEX					
WOOD STAVE-COTTON PIECE GOODS					
WOOD-PLANT SUPPORT					
CERAMBYX SP. (CERAMBYCIDAE).....	CAMEROON, ITALY.....	2	.....	MD.....	
LOGS (RUBINGA)					
WOOD CRATE-SLATE					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C	O	P	
		N	N	O	
		U	M	T	
		I	O	N	
		N	Y	N	
CERATAPHIS SP. (APHIDIDAE).....	AUSTRALIA, INDIA.....	.....	.....	5	CA, NJ.....
CLEISOSTOMA SP. (LEAF)					
DORITIS SP. (LEAF)					
GASTROCHILUS SP. (LEAF)					
ORCHID (LEAF)					
PAPHIOPEDILUM SP. (LEAF)					
CERATAPHIS PALMAE (GHESQUIERE) (APHIDIDAE).....	PALAU ISLAND, RHODESIA, YAP ISLAND.....	3	.....	1	HI, NJ.....
ARECA CATECHU (FRUIT)					
LEAF (UNIDENTIFIED)					
CERATITIS SP. (TEPHRITIDAE).....	PORTUGAL.....	1	.....	.....	MA.....
PSIDIUM GUAJABA (FRUIT)					
CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE).....	ARGENTINA, AZORES, BRAZIL, COLOMBIA, COSTA RICA, EGYPT, GHANA, GUATEMALA, HAWAII, ISRAEL, ITALY, LIBYA, PERU, PORTUGAL, SIERRA LEONE, SPAIN, UNKNOWN, VENEZUELA, YUGOSLAVIA.....	58	10	1	AL, CA, FL, HI, IL, LA, MA, NY, OH, PA, PR, TX, VA.....
ANNONA RETICULATA (FRUIT)					
BAGGAGE					
CALOPHYLLUM INOPHYLLUM (FRUIT)					
CAPRICUM SP. (FRUIT)					
CITRUS LIMON (FRUIT)					
CITRUS RETICULATA (FRUIT)					
CITRUS SINENSIS (FRUIT)					
CITRUS SP. (FRUIT)					
COFFEA ARABICA (FRUIT)					
COFFEA SP. (FRUIT)					
CYDONIA OBLONGA (FRUIT)					
FICUS CARICA (FRUIT)					
FICUS SP. (FRUIT)					
MALUS SYLVESTRIS (FRUIT)					
MANGIFERA INDICA (FRUIT)					
OPUNTIA SP. (FRUIT)					
PERSEA AMERICANA (FRUIT)					
PRUNUS ARMENIACA (FRUIT)					
PRUNUS PERSICA (FRUIT)					
PSIDIUM GUAJABA (FRUIT)					
SYZYGIUM MALACCENSE (FRUIT)					
TERMINALIA CATAPPA (FRUIT)					
TERMINALIA SP. (FRUIT)					
CERATOTHRIPS ERICAE (HALIDAY) (THRIPIDAE).....	FINLAND, UNITED KINGDOM.....	4	.....	.....	CA, MI.....
CALLUNA SP. (FLOWER)					
CALLUNA VULGARIS (FLOWER)					
CERCONOTA ANONELLA (SEPP) (STENOMIDAE).....	COLOMBIA, COSTA RICA, DOMINICAN REPUBLIC, GUATEMALA, JAMAICA, TRINIDAD & TOBAGO, VENEZUELA.....	7	1	.....	FL, NY, VA.....
ANNONA MURICATA (FRUIT)					
ANNONA RETICULATA (FRUIT)					
ANNONA SP. (FRUIT)					
CERCOPIIDAE, SPECIES OF.....	AZORES, NETHERLANDS, UNITED KINGDOM.....	4	.....	.....	MA, NJ, VA.....
CENTAUREA SP. (FLOWER)					
DIANTHUS SP. (STEM)					
PSIDIUM GUAJABA (FRUIT)					
ROSA SP. (FLOWER)					
CERESIVIA SP. (CERAMBYCIDAE).....	CHINA.....	1	.....	.....	NY.....
WOOD CRATE-FURNITURE					
CERESIVIA UNICOLOR (FABRICIUS) (CERAMBYCIDAE).....	MEXICO.....	1	.....	.....	TX.....
PLANT (UNIDENTIFIED)					
CEROCOCCLUS SP. (CEROCOCCLIDAE).....	MEXICO.....	.....	.....	1	TX.....
PEDILANTHUS SP. (STEM)					
CEROCOCCLUS DEKLEI KOSZTARAB & VEST (CEROCOCCLIDAE).....	BAHAMAS, JAMAICA.....	.....	.....	2	BA, FL.....
HIRISCUS SP. (STEM)					
CEROPLASTES SP. (COCCLIDAE).....	AFRICA (COUNTRY-?), ITALY, IVORY COAST, JAMAICA, JAPAN.....	1	1	4	FL, LA, MI.....
BRUNFELSIA SP. (STEM)					
CAMELLIA SP. (LEAF)					
CITRUS LIMON (LEAF)					
FICUS CARICA (LEAF)					
FICUS RUBIGINOSA (LEAF)					
FICUS RUBIGINOSA (STEM)					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O D U C T I O N	
CEROPLASTES RUBENS MASKELL (COCCIDAE).....	AUSTRALIA, BARBADOS, JAMAICA, PUERTO RICO, SINGAPORE.	15	....	18 CA, FL, PR.....
AGLAONEMA SP. (LEAF)				
ANTHURIUM SP. (LEAF)				
CITRUS SP. (LEAF)				
DIEFFENBACHIA SP. (LEAF)				
GARDENIA SP. (LEAF)				
IXORA SP. (LEAF)				
LEAF (UNIDENTIFIED)				
MORUS ALBA (LEAF)				
NEPHROLEPIS SP. (LEAF)				
PLANT (UNIDENTIFIED)				
CEROPLASTES RUSCI (LINNAEUS) (COCCIDAE).....	ISRAEL.....	1	....	1 MA, NY.....
FICUS SP. (CUTTING)				
MYRTUS COMMUNIS (STEM)				
CEROPLASTES SINENSIS DEL GUERCIO (COCCIDAE).....	NEW ZEALAND.....	1	....	1 CA.....
CITRUS LIMON (STEM)				
GREVILLEA SP. (STEM)				
CEROTOMA ATROFASCIATA JACOBY (CHRYSEMELIDAE).....	MEXICO.....	....	....	2 TX.....
BROMELIAD (LEAF)				
TILLANDSIA SP. (LEAF)				
CEROTOMA RUFICORNIS (OLIVIER) (CHRYSEMELIDAE).....	GUATEMALA, MEXICO.....	1	....	2 CA, TX.....
ARECA SP. (PLANT)				
PSIDIUM SP. (FRUIT)				
TILLANDSIA SP. (LEAF)				
CEUTORHYNCHUS SP. (CURCULIONIDAE).....	FRANCE.....	....	1	 LA.....
BRASSICA OLERACEA VAR. BOTRYTIS (LEAF)				
CHAETOCNEMA SP. (CHRYSEMELIDAE).....	MEXICO.....	1	....	.... TX.....
CORTANDRUM SATIVUM (LEAF)				
CHALCODERMUS SP. (CURCULIONIDAE).....	JAPAN, MEXICO, TRINIDAD & TOBAGO.	6	....	.... NY, SC, TX.....
ANANAS COMOSUS (FRUIT)				
DOLICHOS SP. (FRUIT)				
DOLICHOS SP. (SEED)				
WOOD CRATE-BEARINGS				
CHALCOPHORA SP. (BUPRESTIDAE).....	HONG KONG, ITALY.....	4	....	.... GA, MD.....
DUNNAGE				
WOOD CRATE-ANTIMONY				
WOOD CRATE-MUSICAL SYMBOLS				
WOOD CRATE-WOODENWARE				
CHALEPUS SP. (CHRYSEMELIDAE).....	MEXICO.....	1	....	3 TX.....
BROMELIAD (LEAF)				
CHAMAEDOREA SP. (LEAF)				
TILLANDSIA SP. (LEAF)				
CHILO SP. (PYRALIDAE).....	INDIA, VIET NAM.....	1	....	1 MD, WA.....
CYMBOPOGON CITRATUS (PLANT)				
PLANT (DRIED)				
CHILO MARITIMA (TAUSCH.) (PYRALIDAE).....	HUNGARY.....	1	....	.... FL.....
CARGO (MAT)				
CHILO PHRAGMITELLUS (HUBNER) (PYRALIDAE).....	HUNGARY, WEST GERMANY.....	2	....	.... TX.....
PHRAGMITES SP. (MAT)				
CHILODES MARITIMA (TAUSCHER) (NOCTUIDAE).....	HUNGARY.....	1	....	.... FL.....
PHRAGMITES SP. (MAT)				
CHIRODICA SP. (CHRYSEMELIDAE).....	SOUTH AFRICA.....	1	....	.... NY.....
PROTEA SP. (FLOWER)				
CHLOROPIIDAE, SPECIES OF.....	INDONESIA, ITALY, LIBERIA, MEXICO, SOUTH AFRICA, UNITED KINGDOM, UNKNOWN.	16	1	3 MA, MI, NY, TX.
ABELMOSCHUS ESCULENTUS (FRUIT)				
ASTROPHYTUM CAPRICORNE (STEM)				
ASTROPHYTUM SP. (STEM)				
CAPRICORN SP. (FRUIT)				
CORTANDRUM SATIVUM (LEAF)				
CYDONIA OBLONGA (FRUIT)				
JUGLANS SP. (FRUIT)				
MANIHOT ESCULENTA (STEM)				
POPULUS SP. (DUNNAGE)				
PROTEA SP. (FLOWER)				
PROTEA SP. (STEM)				
STEM (UNIDENTIFIED)				

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS			COLLECTED IN-
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		N	Y	N	
CHOLUS SP. (CURCULIONIDAE).....	ECUADOR.....			1	CA.....
TILLANDSIA SP. (LEAF)					
CHRYSOBOTHRIIS SP. (BUPRESTIDAE).....	CAMEROON, CHINA, 18 9				AL, CA, FL, GA,
DUNNAGE	EUROPE (COUNTRY-?), HONG KONG,				LA, MD, NC, NY,
DUNNAGE-MACHINERY	INDIA, ITALY, IVORY COAST,				PA, SC, TX.....
FLOWERS (DRIED)	JAPAN, MEXICO, PAKISTAN,				
LOGS	POLAND, REPUBLIC OF CHINA,				
LOGS (RUBINGA))	SOUTH AFRICA, TANZANIA,				
QUERCUS SP. (MEAT BLOCK)	UNKNOWN, WEST GERMANY.				
SWIETENIA SP. (LOG)					
WOOD CRATE-BOLTS					
WOOD CRATE-BRISTLES					
WOOD CRATE-CASTINGS					
WOOD CRATE-JARS					
WOOD CRATE-MACHINERY					
WOOD CRATE-MANGANESE					
WOOD CRATE-MARBLE					
WOOD CRATE-SLATE					
WOOD CRATE-TIMBER					
WOOD-SUPPORTS					
CHRYSODEIXIS CHALCITES (ESPER) (NOCTUIDAE).....	HAWAII.....	1			HI.....
ROSA SP. (FLOWER)					
CHRYSOLINA SP. (CHRYSOMELIDAE).....	ASIA (COUNTRY-?).....		1		OR.....
HOLD (OF SHIP)					
CHRYSOMELIDAE, SPECIES OF.....	ARGENTINA, BELIZE, BOLIVIA, 30 5 32				CA, FL, IL, LA,
ABELMOSCHUS ESCULENTUS (FRUIT)	COLOMBIA, COSTA RICA, ECUADOR,				MA, MD, MI, NY,
AIRCRAFT	EL SALVADOR, GREECE,				PR, TX, VA.....
BAGGAGE	GUATEMALA, MEXICO, MEXICO(?),				
BROMELIAD (LEAF)	PANAMA, PORTUGAL,				
BROMELIAD (PLANT)	SIERRA LEONE, SOUTH AFRICA,				
CALLUNA VULGARIS (FLOWER)	SPAIN, SURINAM, THAILAND,				
CAPSIUM SP. (FRUIT)	UNITED KINGDOM, UNKNOWN.				
CHAMAEDOREA OBLONGATA (LEAF)					
CHAMAEDOREA SP. (LEAF)					
CITRUS SP. (LEAF)					
FLOWERS (UNIDENTIFIED)					
HOLD (OF AIRCRAFT)					
IPOMOEA BATATAS (STEM)					
ORCHID (LEAF)					
ORCHID (PLANT)					
PLANT (UNIDENTIFIED)					
PROTEA SP. (FLOWER)					
PROTEA SP. (STEM)					
SOIL					
STRELITZIA SP. (FLOWER)					
TARGETES SP. (FLOWER)					
TARAXACUM OFFICINALE (PLANT)					
TILLANDSIA BRACHYCAULOS (PLANT)					
TILLANDSIA IONANTHA (PLANT)					
TILLANDSIA SP. (LEAF)					
TILLANDSIA SP. (PLANT)					
VANDA SP. (FLOWER)					
CICADELLIDAE, SPECIES OF.....	COSTA RICA, ECUADOR, GUATEMALA, 6			13	CA, HI, MA, NY,
ARALIA SP. (LEAF)	HAWAII, HONDURAS, MEXICO,				TX.....
CITRUS AURANTIFOLIA (LEAF)	PANAMA, PORTUGAL.				
COLEUS SP. (STEM)					
LEAF (UNIDENTIFIED)					
MENTHA SP. (LEAF)					
MENTHA SP. (PLANT)					
ORCHID (LEAF)					
PERSEA SP. (STEM)					
PLANT (UNIDENTIFIED)					
POLYSCIAS SP. (LEAF)					
TILLANDSIA SP. (LEAF)					
YUCCA SP. (PLANT)					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
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		P	E	A	
		T	N	T	
		I	T	I	
		O	R	O	
		N	Y	N	
CINARA SP. (APHIDIDAE).....	HONDURAS, MEXICO, WEST GERMANY..	1	1	1	DE, LA, TX.....
AIRCRAFT					
CYPERUS SP. (LEAF)					
ORCHID (PLANT)					
CLAUDIUS PECTINICORNIS (GEOFFROY) (TENTHREDINIDAE).....	POLAND.....	2	....	....	CT, NY.....
ROSA SP. (FLOWER)					
ROSA SP. (LEAF)					
CNAPHALOCROCIS MEDINALIS (GUENEE) (PYRALIDAE).....	GUAM, JAPAN, UNKNOWN.....	2	1	....	AK, HI.....
AIRCRAFT					
CARGO					
COCCIDAE, SPECIES OF.....	COLOMBIA, ECUADOR, GHANA,	36	1	16	AK, CA, DE, FL,
ANTHURIUM SP. (LEAF)	GUATEMALA, HAWAII, IRELAND,				HI, MA, NY, TX.
ARALIA SP. (STEM)	MALAYSIA, MARTINIQUE(?),				
BROMELIAD (LEAF)	MEXICO, PHILIPPINES, TAHITI,				
CAPRICORN SP. (FRUIT)	THAILAND, UNKNOWN, VENEZUELA,				
CEREUS SP. (STEM)	WEST GERMANY.				
CHAMAEDOREA SP. (LEAF)					
CITRUS AURANTIFOLIA (FRUIT)					
CITRUS SP. (LEAF)					
CODIAEUM SP. (LEAF)					
FICUS SP. (LEAF)					
FRAGARIA SP. (FRUIT)					
GLADIOLUS SP. (LEAF)					
HEDERA HELIX (LEAF)					
HIRISCUS SP. (PLANT)					
IMPATIENS BALSAMINA (LEAF)					
IPOMOEA BATATAS (ROOT)					
IXORA SP. (LEAF)					
JASMINUM SAMBAC (FLOWER)					
LAELIA AUTUMNALIS (LEAF)					
MANGIFERA INDICA (SEED)					
MENTHA SP. (LEAF)					
MORINGA PTERYGOSPERMA (LEAF)					
NOPALXOCHIA SP. (PLANT)					
ORCHID (LEAF)					
PITHECELLOBIUM SP. (SEED)					
PLANT (LEAF)					
PLANT (UNIDENTIFIED)					
PSIDIUM GUAJAVA (FRUIT)					
SPATHIPHYLLUM SP. (LEAF)					
TAGETES SP. (LEAF)					
TILLANDSIA SP. (LEAF)					
TILLANDSIA SP. (PLANT)					
COCCOTRYPES SP. (SCOLYTIDAE).....	COLOMBIA, INDIA, JAMAICA,	1	....	10	FL, HI, NJ, NY.
CARYOTA URENS (SEED)	NETHERLANDS(?), PHILIPPINES,				
CLINOSTIGMA SP. (SEED)	PORTUGAL, SOLOMON ISLANDS,				
COLA SP. (SEED)	WESTERN SAMOA.				
GRONOPHYLLUM SP. (SEED)					
POUROUMA CECROPIAEFOLIA (PLANT)					
QUERCUS SP. (SEED)					
SEED (UNIDENTIFIED)					
COCCUS SP. (COCCIDAE).....	AUSTRALIA, PHILIPPINES,	2	....	1	CA, HI, NY.....
LANSTUM DOMESTICUM (FRUIT)	THAILAND.				
MANGIFERA INDICA (FRUIT)					
PLANT (UNIDENTIFIED)					
COCCUS PSIDII (GREEN) (COCCIDAE).....	SINGAPORE.....	....	....	1	CA.....
CORDYLINAE SP. (LEAF)					

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C	N	P	
		O	S	R	
		N	U	B	
		P	M	A	
		T	N	G	
		I	T	A	
		O	R	O	
		N	Y	M	
COCCUS VIRIDIS (GREEN) (COCCIDAE).....	AMERICAN SAMOA, BAHAMAS, CUBA,	215	1	43	BA, CA, FL, HI,
ALPINIA PURPURATA (FLOWER)	DOMINICAN REPUBLIC, HAITI,				NY, PR, VI.....
ALPINIA SP. (LEAF)	HAWAII, JAMAICA, PERU,				
ALYXIA OLIVAEFORMIS (LEAF)	PHILIPPINES, PUERTO RICO,				
ANTHURIUM SP. (LEAF)	ST. CROIX, TAHITI, THAILAND,				
ARALIA SP. (LEAF)	TONGA, TRINIDAD & TOBAGO,				
BLIGHIA SP. (LEAF)	VENEZUELA.				
CITRUS SINENSIS (LEAF)					
CITRUS SP. (FRUIT)					
CITRUS SP. (LEAF)					
CODIAEUM SP. (LEAF)					
COFFEA ARABICA (FRUIT)					
COFFEA ARABICA (LEAF)					
DIZYGOTHECA SP. (LEAF)					
DRACAENA SP. (LEAF)					
FOLIAGE (UNIDENTIFIED)					
GARDENIA JASMINOIDES (LEAF)					
GARDENIA JASMINOIDES (STEM)					
GARDENIA SP. (LEAF)					
GARDENIA TAITENSIS (LEAF)					
GERBERA SP. (LEAF)					
HIRISCUS SP. (LEAF)					
IXORA SP. (CUTTING)					
IXORA SP. (FLOWER)					
IXORA SP. (LEAF)					
IXORA SP. (PLANT)					
MANGIFERA INDICA (LEAF)					
MUSA SP. (LEAF)					
NICOTIANA GLAUCA (LEAF)					
ORCHID (LEAF)					
PILEA SP. (PLANT)					
PILEA SP. (STEM)					
PITTOSPORUM SP. (LEAF)					
PLANT (LEAF)					
PLANT (UNIDENTIFIED)					
PSIDIUM GUAJAVA (FRUIT)					
PSIDIUM GUAJAVA (LEAF)					
TERMINALIA CATAPPA (FRUIT)					
COCHYLIDAE, SPECIES OF.....	BANGLADESH, MEXICO.....	1	....	1	HI, TX.....
ECHEVERIA SP. (STEM)					
PHASEOLUS SP. (POD)					
COELONERTUS SP. (CURCULIONIDAE).....	MEXICO.....	8	....	....	TX.....
CHAMAEDOREA SP. (STEM)					
COELONERTUS NIGRITROSTRIS SOLARI (CURCULIONIDAE).....	MEXICO.....	4	....	....	TX.....
CHAMAEDOREA SP. (LEAF)					
CHAMAEDOREA SP. (STEM)					
COLASPIS SP. (CHRYSOMELIDAE).....	GUATEMALA, MEXICO, PANAMA.....	4	1	1	CA, SC, TX.....
AIRCRAFT					
ANANAS COMOSUS (FRUIT)					
CHAMAEDOREA SP. (LEAF)					
MUSA SP. (FRUIT)					
PLANT (UNIDENTIFIED)					
COLEOPHORA SP. (COLEOPHORIDAE).....	MEXICO.....	1	....	1	TX.....
ANISUM SP. (LEAF)					
PLANT (UNIDENTIFIED)					
CONCHASPIS SP. (CONCHASPIDIDAE).....	SOUTH AFRICA.....	....	....	1	CA.....
PLANT (UNIDENTIFIED)					
CONODERUS SP. (ELATERIDAE).....	CHILE, GUATEMALA, HAWAII,	7	....	1	HI, PA, TX.....
ANANAS COMOSUS (FRUIT)	MEXICO.				
CHRYSANTHEMUM SP. (CUTTING)					
CHRYSANTHEMUM SP. (LEAF)					
MALUS SP. (FRUIT)					
MUSA SP. (FRUIT)					
MUSA SP. (PLANT)					
CONODERUS BIFOVEATUS (PALISOT DE BEAUVOIS) (ELATERIDAE).....	SPAIN(?).....	....	1	....	MA.....
CITRUS SINENSIS (FRUIT)					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS			COLLECTED IN-
		IN			
		C	P		
		O	R		
		N	O		
		S	N	P	
		U	D	A	
		M	N	G	
		P	E	A	
		T	N	T	
		I	T	I	
		O	R	O	
		N	Y	N	
CONODERUS RUFANGULUS (GYLLENHAL) (ELATERIDAE).....	CHILE.....	2	.....	.....	PA.....
MALUS SP. (FRUIT)					
CONOTRACHELUS SP. (CURCULIONIDAE).....	BOLIVIA(?), BRAZIL, COSTA RICA, DOMINICAN REPUBLIC, EL SALVADOR, MEXICO, PANAMA.	24	2	3	CA, FL, NY, PR, TX, VA.....
AIRCRAFT					
CALATHEA SP. (LEAF)					
MANILKARA ZAPOTA (FRUIT)					
NAMA SP. (PLANT)					
NECTANDRA SP. (SEED)					
PERSEA AMERICANA (FRUIT)					
PLANT (UNIDENTIFIED)					
PRUNUS PERSICA (FRUIT)					
PSIDIUM GUAJAVA (FRUIT)					
PSIDIUM SP. (FRUIT)					
CONOTRACHELUS AGUACATAE BARBER (CURCULIONIDAE).....	MEXICO.....	18	.....	.....	CA, IL, TX.....
PERSEA AMERICANA (SEED)					
PERSEA DRYMIFOLIA (SEED)					
PERSEA SP. (SEED)					
CONOTRACHELUS PERSEAE BARBER (CURCULIONIDAE).....	GUATEMALA, MEXICO.....	2	1	.....	AL, TX.....
PERSEA AMERICANA (SEED)					
PERSEA DRYMIFOLIA (SEED)					
CONTARINIA SP. (CECIDOMYIIDAE).....	HAWAII, MEXICO, PHILIPPINES, PHILIPPINES(?).	5	.....	.....	HI, TX.....
CAPSICUM SP. (FRUIT)					
FLOWERS (UNIDENTIFIED)					
JASMINUM SAMBAC (FLOWER)					
PIMPINELLA ANISUM (LEAF)					
CONTIGASPIS EUPHORBIAE BORSCHSENIUS & WILLIAMS (DIASPIDIDAE).....	SOUTH AFRICA.....	.....	.....	1	NJ.....
EUPHORBIA SP. (LEAF)					
COPITARSIA SP. (NOCTUIDAE).....	COLOMBIA, GUATEMALA, MEXICO, UNKNOWN, VENEZUELA.	135	3	.....	CA, LA, NY, PR, TX.....
APIUM GRAVEOLENS VAR. DULCE (STEM)					
BRASSICA OLERACEA VAR. BOTRYTIS (LEAF)					
BRASSICA OLERACEA VAR. BOTRYTIS (STEM)					
BRASSICA OLERACEA VAR. CAPITATA (LEAF)					
BRASSICA SP. (LEAF)					
CHRYSANTHEMUM SP. (FLOWER)					
CHRYSANTHEMUM SP. (LEAF)					
CHRYSANTHEMUM SP. (FLOWER)					
DIANTHUS SP. (FLOWER)					
DIANTHUS SP. (LEAF)					
GLADIOLUS SP. (FLOWER)					
GLADIOLUS SP. (LEAF)					
GLADIOLUS SP. (STEM)					
LACTUCA SATIVA (LEAF)					
LEAF (UNIDENTIFIED)					
LIMONIUM SINUATUM (FLOWER)					
LIMONIUM SP. (FLOWER)					
ORIGANUM SP. (LEAF)					
PISUM SATIVUM VAR. MACROCARPON (FRUIT)					
PISUM SATIVUM VAR. MACROCARPON (POD)					
PISUM SATIVUM VAR. MACROCARPON (SEED)					
SECHIU EDULE (FRUIT)					
COPID CLAVICORNE (LINNAEUS) (TINGIDAE).....	ITALY.....	1	.....	.....	AL.....
AMPELODES MOS SP. (STEM)					
COPIDORHYNCHUS ILIGANUS HELLER (CURCULIONIDAE).....	PANAMA(?).....	.....	.....	1	CA.....
ORCHID (PLANT)					
COPIDOSOMA XANTHOGRAMMA (WHITE) (PLATASPIDAE).....	HAWAII.....	3	4	.....	HI.....
AIRCRAFT					
ANTHURUM ANDRAEANUM (FLOWER)					
SESBANIA GRANDIFOLIA (FLOWER)					
STRONGYLODON MACROBOTRYS (STEM)					
COPIDOTERMES SP. (RHINOTERMITIDAE).....	BANGLADESH, JAPAN(?), MALAYSIA, REPUBLIC OF CHINA.	3	1	.....	AL, NY, SC, TX.
CARGO (BAGGING)					
DUNNASE-STEEL					
LUMBER					
WOOD CRATE-MARBLE					
COPIDOTERMES FORMOSANUS SHIRAKI (RHINOTERMITIDAE).....	GUAM.....	1	.....	.....	CA.....
WOOD PALLET-CYLINDERS					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O D U C T I O N	
COPTOTERMES NIGER SNYDER (RHINOTERMITIDAE).....	GUATEMALA, JAMAICA.....	1	....	1 CA, NY.....
DIOSCOREA SP. (ROOT)				
TILLANDSIA SP. (LEAF)				
COREIDAE, SPECIES OF.....	GUATEMALA, HAWAII, PHILIPPINES..	2	....	1 HI, TX, WA.....
LEAF (UNIDENTIFIED)				
TILLANDSIA SP. (PLANT)				
ZINGIPER OFFICINALE (ROOT)				
CORYTHUCHA MCELRESHI DRAKE (TINGIDAE).....	MEXICO.....	1	....	CA.....
LEAF (UNIDENTIFIED)				
COSMOPOLITES SORDIDUS (GERMAR) (CURCULIONIDAE).....	MEXICO.....	....	....	3 TX.....
MUSA NANA (STEM)				
MUSA SP. (ROOT)				
COSMOPTERIGIDAE, SPECIES OF.....	MEXICO.....	1	....	CA.....
PUNICA GRANATUM (FRUIT)				
COSSIIDAE, SPECIES OF.....	PHILIPPINES.....	1	1	 HI.....
LANSIUM DOMESTICUM (STEM)				
COSSONUS SP. (CURCULIONIDAE).....	MALAYSIA.....	1	....	TX.....
LUMBER				
CREMATOGASTER SP. (FORMICIDAE).....	INDIA, JAPAN, ROMANIA, THAILAND.	2	1	1 NJ, PA, SC, WA.
DUNWAGE				
TAMARINDUS INDICA (SEED)				
VANDA SP. (ROOT)				
WOOD CRATE-GLASS				
CREMATOGASTER SCUTELLARIS (OLIVIER) (FORMICIDAE).....	ITALY, PORTUGAL, SPAIN,	9	....	.... GA, MD, NY, PA,
CYDONIA OBLONGA (FRUIT)	WEST GERMANY.			PR, SC.....
DUNWAGE				
PHELLODENDRON SP. (VIRGIN CORK)				
QUERCUS SP. (CORK BARK)				
WOOD CRATE-GRANITE SLABS				
WOOD CRATE-MARBLE				
CRENIDORSUM SP. (ALEYRODIDAE).....	COLOMBIA, JAMAICA, ST. THOMAS...	1	....	2 FL, PR.....
AGLAONEMA SP. (LEAF)				
ANTHURUM SP. (LEAF)				
PHILODENDRON SP. (LEAF)				
CROSSOTARSUS SP. (PLATYPODIDAE).....	JAPAN.....	1	....	.... MD.....
WOOD CRATE-CASTINGS				
CRYPHALUS SP. (SCOLYTIDAE).....	JAPAN.....	2	....	.... MD, NY.....
WOOD PALLET-CARGO				
WOOD PALLET-FITTINGS				
CRYPHULA FASCIATA (DISTANT) (LYGAEIDAE).....	ECUADOR.....	....	....	1 CA.....
TILLANDSIA SP. (LEAF)				
CRYPTOBLABES GNIDIELLA (MILLIERE) (PYRALIDAE).....	EGYPT, GREECE, HAWAII, IRAQ,	11	1	 GA, HI, MA, ME,
CITRUS SINENSIS (FRUIT)	ISRAEL, ITALY, SPAIN,			MI, NY, VA.....
PSIDIUM GUAJAVA (FRUIT)	YUGOSLAVIA.			
PUNICA GRANATUM (FRUIT)				
ZINGIPER ZERUMBER (FLOWER)				
CRYPTOCARENUS SP. (SCOLYTIDAE).....	BRAZIL.....	1	....	.... PR.....
WOOD CRATE-DOORS				
CRYPTOPARLATORFA LEUCASPIS LINDINGER (DIASPIDIDAE).....	JAPAN.....	....	5	 CA, NY.....
THUJA SP. (LEAF)				
CRYPTOPHLEBIA SP. (TORTRICIDAE).....	UNKNOWN.....	1	....	.... NY.....
LITCHI CHINENSIS (SEED)				
CRYPTOPHLEBIA ILLEPIDA (BUTLER) (TORTRICIDAE).....	HAWAII.....	5	....	.... HI.....
MACADAMIA INTEGRIFOLIA (FRUIT)				
MACADAMIA INTEGRIFOLIA (SEED)				
CRYPTOPHLEBIA LEUCOTRETA (MEYRICK) (TORTRICIDAE).....	AFRICA (COUNTRY-?), GHANA,	7	....	.... MA, NY, VA.....
CAPSIUM SP. (FRUIT)	NIGERIA, SENEGAL.			
SOLANUM SP. (FRUIT)				
ZEA MAYS (FRUIT)				
CRYPTOPHLEBIA OHMRODELTA (LOWER) (TORTRICIDAE).....	HAWAII, PHILIPPINES, UNKNOWN....	12	1	 HI.....
MACADAMIA SP. (SEED)				
PITHECELLOBIUM DULCE (FRUIT)				
PITHECELLOBIUM DULCE (SEED)				
TAMARINDUS INDICA (FRUIT)				
TAMARINDUS INDICA (POD)				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C	P	
		O N S U M P T I O N	R O P A G A T I O N	
CRYPTORHYNCHUS SP. (CURCULIONIDAE)..... MANGIFERA INDICA (SEED)	BANGLADESH, EGYPT, HONG KONG, INDIA, SINGAPORE, SOUTH AFRICA, THAILAND.	7	1	AK, IL, MA, NY, VA.....
CRYPTORHYNCHUS FRIGIDUS (FABRICIUS) (CURCULIONIDAE)..... MANGIFERA INDICA (SEED)	SINGAPORE.....	1		HI.....
CRYPTORHYNCHUS MANGIFERAE (FABRICIUS) (CURCULIONIDAE)..... MANGIFERA INDICA (SEED)	AFRICA (COUNTRY-?), HAWAII, INDIA, KENYA, MARTINIQUE(?), PHILIPPINES, SOUTH AFRICA.	57	2	AK, CA, HI, MA, MI, NY, TX.....
CRYPTORHYNCHUS OLIVIERI FAUST (CURCULIONIDAE)..... MANGIFERA INDICA (SEED)	THAILAND.....	3		AK, MI, NY.....
CRYPTOSTIGMA SP. (COCCIDAE)..... STEM (UNIDENTIFIED)	MEXICO.....	1		TX.....
CRYPTOTERMES SP. (KALOTERMITIDAE)..... DUNNAGE DUNNAGE-STEEL GOSSYPUM SP. (SEED) LOGS LUMBER WOOD CRATE-AUTOMOBILE PARTS WOOD CRATE-CARGO WOOD CRATE-ELECTRONIC GEAR WOOD CRATE-FLANGES WOOD CRATE-HOUSEHOLD EFFECTS WOOD CRATE-PERSONAL EFFECTS WOOD PALLIT-COFFEE	ASCENSION ISLAND, BERMUDA, BRAZIL, COLOMBIA, HONDURAS, JAPAN(?), PHILIPPINES, PUERTO RICO.	16		CA, FL, LA, NY, PR.....
CTENOCHIRA SP. (CHRYSOMELIDAE)..... CHAMAEDOREA SP. (LEAF)	MEXICO.....	1		TX.....
CTENOCHIRA HIEROGLYPHICA (BOHEMAN) (CHRYSOMELIDAE)..... DRACAENA SP. (LEAF)	MEXICO.....		1	TX.....
CTENOCHIRA VIVIDA TABIDA BOHEMAN (CHRYSOMELIDAE)..... FICUS SP. (LEAF)	MEXICO.....		1	TX.....
CUERNA KRAMERI NIELSON (CICADELLIDAE)..... BRASSICA OLERACEA VAR. CAPITATA (LEAF)	MEXICO.....	1		TX.....
CURCULIONIDAE, SPECIES OF..... ANTHURIUM SP. (PLANT) BANKSIA SP. (FLOWER) BEGONIA SP. (ROOT) BRACHYSTEGIA SPICIFORMIS (LOG) BRASSAVOLA NODOSA (ROOT) BROMELIAD (LEAF) BROMELIAD (STEM) CAPSICUM SP. (FRUIT) CARYOTA URENS (SEED) CFRATONIA SILIQUA (SEED) CEREUS SP. (CUTTING) CHAMAEDOREA OBLONGATA (LEAF) CHAMAEDOREA SP. (LEAF) CHAMAEDOREA SP. (SEED) COLA ACUMINATA (FRUIT) COLA ACUMINATA (SEED) CORDIA SP. (LEAF) COTYLEDON SP. (STEM) CUCURBITA PEPO (FRUIT) CYPHOMANDRA BETACEA (FRUIT) DALBERGIA SP. (LOGS) DASYLIRION SP. (BULB) DIOON EDULE (ROOT) DIOON EDULE (STEM) DRACAEVA FRAGRANS VAR. MASSANGIANA (STEM) DUNNAGE DUNNAGE-HOUSEHOLD GOODS ECHEVERIA SP. (ROOT) EPIDENDRUM ALATUM (BULB) EPIDENDRUM SP. (STEM) FLOWERS (DRIED) FLOWERS (UNIDENTIFIED)	AFRICA (COUNTRY-?), ARGENTINA, AUSTRALIA, BELIZE, BOLIVIA, BRAZIL, CAMEROON, COLOMBIA, COSTA RICA, DOMINICAN REPUBLIC, ECUADOR, EGYPT, EL SALVADOR, FRANCE, GUAM, GUATEMALA, HONDURAS, INDIA, ISRAEL, JAMAICA, JAPAN, KOREA, MEXICO, NETHERLANDS, NIGERIA, PANAMA, PERU, SAIPAN, SOUTH AFRICA, SPAIN(?), SURINAM, THAILAND, UNKNOWN, VENEZUELA, WEST GERMANY.	107	9	AL, CA, FL, GA, HI, IL, LA, MA, MD, NC, NY, PA, SC, TX, VA, WA.

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS		COLLECTED IN-
		IN		
		C O N S U M P T I O N	P R O D U C T I O N	
GALL				
GOSSYPIUM SP. (SEED)				
GUIRORTIA SP. (LOG)				
HALORHTIA MARGARITIFERA (LEAF)				
IPOMOEA BATATAS (ROOT)				
LEAF (UNIDENTIFIED)				
LEUCOSPERMUM SP. (FLOWER)				
LOGS				
LOGS (ZINGANA)				
LUMBER				
MANGIFERA INDICA (SEED)				
MONSTERA SP. (FRUIT)				
MUSA SP. (LEAF)				
ORCHID (BULB)				
ORCHID (FLOWER)				
ORCHID (LEAF)				
ORCHID (PLANT)				
ORCHID (STEM)				
PANDANUS DURIUS (LEAF)				
PHILODENDRON SP. (STEM)				
PHOENIX SP. (FRUIT)				
PITHECTLLORIUM SP. (FRUIT)				
PLANT (UNIDENTIFIED)				
PLATYCERIUM SP. (LEAF)				
PLEUROTHALLIS SP. (LEAF)				
POUROUMA CECROPIAEFOLIA (LEAF)				
PROTEA SP. (FLOWER)				
PROTEA SP. (LEAF)				
PROTEA SP. (STEM)				
PRUNUS DOMESTICA (FRUIT)				
PRUNUS PERSICA (FRUIT)				
PRUNUS SP. (SEED)				
PSIDIUM GUAJAVA (FRUIT)				
SACCHARUM OFFICINARUM (STEM)				
SEED (UNIDENTIFIED)				
SOLANUM SP. (STEM)				
SOLANUM TUBEROSUM (ROOT)				
STORES				
TILLANDSIA IONANTHA (LEAF)				
TILLANDSIA SP. (LEAF)				
TILLANDSIA SP. (STEM)				
TRICHOPILIA FRAGRANS (STEM)				
VANDA SP. (LEAF)				
WOOD				
WOOD CRATE-ALUMINUM FOIL				
WOOD CRATE-BRAKE BLOCKS				
WOOD CRATE-BRASS STRIPS				
WOOD CRATE-CASTINGS				
WOOD CRATE-MANHOLE COVERS				
WOOD PALLET-MAGNETS				
WOOD PALLET-NAIIS				
WOOD-PLANT SUPPORT				
ZIZIPHUS SP. (FRUIT)				
CURCULIO SP. (CURCULIONIDAE).....	ALGERIA, FRANCE, HONG KONG, ITALY, JAPAN, KOREA, MEXICO, NETHERLANDS, SPAIN.	54	....	2 AK, CA, HI, IL, NY, TX, VA, WA.
CASTANEA SATIVA (SEED)				
CASTANEA SP. (SEED)				
MACLURA SP. (SEED)				
QUERCUS AGRIFOLIA (SEED)				
QUERCUS SP. (SEED)				
QUERCUS VARIABILIS (SEED)				
CURCULIO ELPHAS (GYLLENHAL) (CURCULIONIDAE).....	AZORES, GREECE, ITALY, KOREA, PORTUGAL, SPAIN, UNKNOWN, YUGOSLAVIA.	91	....	1 CA, FL, IL, WA, NY, PA.....
CASTANEA SATIVA (SEED)				
CASTANEA SP. (SEED)				
CURCULIO NUCUM LINNAEUS (CURCULIONIDAE).....	ITALY, SWITZERLAND, YUGOSLAVIA..	2	....	1 NY, OH.....
CORYLUS AVELLANA (SEED)				
CORYLUS SP. (SEED)				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O D U C T I O N	
CURCULIO VENOSUS (GRAV.) (CURCULIONIDAE).....	WEST GERMANY.....	....	1	 NY.....
AIRCRAFT				
CYCLOCEPHALA SP. (SCARABAEIDAE).....	COLOMBIA, COLOMBIA(?), GUATEMALA, MEXICO, PANAMA, PANAMA(?).	11	3	1 CA, FL, SC, TX.
AIRCRAFT				
CHRYSANTHEMUM SP. (FLOWER)				
CITRULLUS LANATUS (FRUIT)				
MUSA SP. (FRUIT)				
PLANT (UNIDENTIFIED)				
QUARTERS (OF SHIP)				
ROSA SP. (LEAF)				
CYDIA SP. (TORTRICIDAE).....	BRAZIL, BULGARIA, FRANCE, GREECE, HONG KONG, ITALY, JAPAN, KOREA, MEXICO, PORTUGAL, SPAIN, THAILAND, UNITED KINGDOM, UNKNOWN, WEST GERMANY, YUGOSLAVIA.	153	4	1 AK, CA, GA, HI, IL, MA, NY, OH, PA, PR, TX, VA.
ALLIUM SATIVUM (BULB)				
CASTANEA SATIVA (SEED)				
CASTANEA SP. (SEED)				
CASTANEA SP. (STEM)				
CYDONIA OBLONGA (FRUIT)				
CYDONIA SP. (FRUIT)				
ERIOBOTRYA JAPONICA (FRUIT)				
FAGUS SYLVATICA (SEED)				
MALUS SYLVESTRIS (FRUIT)				
PRUNUS DOMESTICA (FRUIT)				
PRUNUS PERSICA (FRUIT)				
PRUNUS PERSICA VAR. NECTARINA (FRUIT)				
PRUNUS PYRIFOLIA (FRUIT)				
PRUNUS SP. (FRUIT)				
PYRUS COMMUNIS (FRUIT)				
PYRUS PYRIFOLIA (FRUIT)				
QUERCUS SP. (SEED)				
QUERCUS VARIABILIS (SEED)				
SEED (UNIDENTIFIED)				
CYDIA FUNEBRANA (TREITSCHKE) (TORTRICIDAE).....	ROMANIA, YUGOSLAVIA.....	2	....	.... MI, OH.....
PRUNUS CERASTIFERA (FRUIT)				
PRUNUS SP. (FRUIT)				
CYDIA SPLENDANA (HUBNER) (TORTRICIDAE).....	FRANCE, GREECE, ITALY, PORTUGAL, SPAIN, UNITED KINGDOM.	53	....	.... FL, GA, IL, MA, NY, OH, PR, VA, WA.....
CASTANEA SATIVA (SEED)				
CASTANEA SP. (SEED)				
CYDIA STROBILIELLA (LINNAEUS) (TORTRICIDAE).....	DOMINICAN REPUBLIC, EUROPE (COUNTRY-?), ST. KITTS(?), SWITZERLAND, WEST GERMANY.	7	....	.... MO, MI, NY, PR, VA.....
DIOSCOREA SP. (ROOT)				
PICEA SP. (CONE)				
PINUS SP. (CONE)				
DACTYLOTRYPES LONGICOLLIS (WALLASTON) (SCOLYTIDAE).....	ITALY(?).	....	....	1 CA.....
RHAPIS EXCELSA (SEED)				
DACUS SP. (TEPHRITIDAE).....	AFRICA (COUNTRY-?), CHINA, HAWAII, HONG KONG, HONG KONG(?), INDIA, LIBERIA, MALAYSIA, PAKISTAN, PHILIPPINES, REPUBLIC OF CHINA, TAHITI, THAILAND, UNKNOWN.	39	5	1 AK, CA, HI, IL, MA, MI, NY, OH, WA.....
ANNONA SQUAMOSA (FRUIT)				
CAPSIDUM ANNUUM (FRUIT)				
CAPSIDUM FRUTESCENS (FRUIT)				
CAPSIDUM SP. (FRUIT)				
COCCINEA GRANDIS (FRUIT)				
COCCINEA SP. (FRUIT)				
MANGIFERA INDICA (FRUIT)				
MOMORDICA CHARANTIA (FRUIT)				
MUSA SP. (FRUIT)				
PSIDIMUM GUAJAVA (FRUIT)				
SYZYGIUM MALACCENSE (FRUIT)				
TERMINALIA CATAPPA (FRUIT)				
DACUS CUCURBITAE COQUILLET (TEPHRITIDAE).....	HAWAII, INDIA, IRAN.....	5	2	 CA, HI, IL.....
AIRCRAFT				
CUCUMIS SATIVUS (FRUIT)				
CUCURBITA MAXIMA (FRUIT)				
SESUVIA GRANDIFLORA (FLOWER)				
SOLANUM SP. (FRUIT)				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N U M P T I O N	N O N E N T R Y	P R O A G A T I O N	
DACUS DORSALIS MENDEL (TEPHRITIDAE).....	HAWAII.....	131	55	7	HI.....
AIRCRAFT					
CARICA PAPAYA (FRUIT)					
CASIMIROA EDULIS (FRUIT)					
CITRUS MAXIMA (FRUIT)					
CITRUS PARADISI (FRUIT)					
CITRUS RETICULATA (FRUIT)					
CITRUS SINENSIS (FRUIT)					
CITRUS SP. (FRUIT)					
COFFEA ARABICA (FRUIT)					
DIOSPYROS DISCOLOR (FRUIT)					
FICUS SP. (FRUIT)					
MANGIFERA INDICA (FRUIT)					
MUSA PARADISIACA (FRUIT)					
MUSA SP. (FRUIT)					
PANDANUS ODORATISSIMUS (FRUIT)					
PASSIFLORA EDULIS (FRUIT)					
PASSIFLORA SP. (FRUIT)					
PSIDIUM LITTORALE VAR. LONGIPES (FRUIT)					
SYZYGium MALACCENSE (FRUIT)					
TERMINALIA CATAPPA (FRUIT)					
DACUS OLFAE (GMELIN) (TEPHRITIDAE).....	GREECE, ISRAEL, ITALY, JORDAN, 58	.....	.....	IL, MA, ME, MI, NY, OH, PA.....	
OLEA EUROPAEA (FRUIT)	LEBANON, SPAIN, UNKNOWN.			DE.....	
DELPHACODES SP. (DELPHACIDAE).....	UNITED KINGDOM.....	1	.....	DE.....	
AIRCRAFT					
DENDROCORIS VARIIGATUS NELSON (PENTATOMIDAE).....	MEXICO.....	1	.....	TX.....	
TILLANDSIA SP. (LEAF)					
DEPRESSARIA SP. (OECOPHORIDAE).....	ITALY.....	1	.....	NY.....	
CYNARA SCOLYMUS (LEAF)					
DERACORIS SP. (MIRIDAE).....	WEST GERMANY.....	2	.....	DE.....	
AIRCRAFT					
DIARROTICA SP. (CHRYSOMELIDAE).....	COLOMBIA.....	1	.....	PR.....	
CHRYSANTHEMUM SP. (FLOWER)					
DIACHYSIA ORICHALCEA (FABRICIUS) (NOCTUIDAE).....	AZORES.....	1	.....	NC.....	
AIRCRAFT					
DIALEURODES SP. (ALEYRODIDAE).....	AUSTRALIA, INDIA, SOUTH AFRICA..	4	.....	2 CA, NJ, NY.....	
BANKSIA SP. (LEAF)					
PLANT (UNIDENTIFIED)					
PROTEA SP. (FLOWER)					
PROTEA SP. (LEAF)					
DIALEURODES TRISTYLII TAKAHASHI (ALEYRODIDAE).....	JAPAN.....	3	.....	OR.....	
CLEYERA JAPONICA (LEAF)					
DIAPHANIA SP. (PYRALIDAE).....	JAMAICA.....	1	.....	PA.....	
SEED (UNIDENTIFIED)					
DIAPHANIA INDICA (SAUNDERS) (PYRALIDAE).....	BRAZIL.....	3	.....	PR, SC.....	
LUMBER					
LUMBER (VIOLA)					
DIAPHORINA CITRI KUYAYAMA (PSYLLIDAE).....	INDIA.....	2	.....	NY.....	
MURRAYA SP. (LEAF)					
DIAPREPES ABBREVIATUS (LINNAEUS) (CURCULIONIDAE).....	DOMINICAN REPUBLIC, PUERTO RICO.	11	.....	1 PR.....	
BAGGAGE					
CITRUS SP. (LEAF)					
CUCUMIS SATIVUS (FRUIT)					
DRACAENA SANDERANA (PLANT)					
DRACAENA SP. (PLANT)					
IPOMOEA BATATAS (ROOT)					
RICINUS COMMUNIS (LEAF)					
ROSA SP. (FLOWER)					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-	
		C O N S U M P T I O N	P R O D U C T I O N		
		N D M E T R Y	A G A T I O N		
DIASPIDIOIDAE, SPECIES OF.....	ARGENTINA, COSTA RICA,	11	1	22	CA, FL, HI, MD,
ACER SP. (STEM)	DOMINICAN REPUBLIC, ECUADOR,				HI, NY, TX, WA.
AGAVE SP. (LEAF)	GUATEMALA, HONG KONG, INDIA,				
ANANAS COMOSUS (FRUIT)	IRAN, MADAGASCAR, MEXICO,				
CITRUS MAXIMA (FRUIT)	PERU, SINGAPORE, SOUTH AFRICA,				
CITRUS MEDICA (FRUIT)	TAHITI, THAILAND.				
CITRUS PARADISI (FRUIT)					
CITRUS SINENSIS (FRUIT)					
EUPHORBIA SP. (LEAF)					
JASMINUM SP. (LEAF)					
MANGIFERA INDICA (FRUIT)					
MURRAYA KOENIGII (LEAF)					
NEPHELIUM LAPPACEUM (LEAF)					
ORCHID (LEAF)					
PACHYPODIUM SP. (LEAF)					
PHILODENDRON SP. (LEAF)					
PIMENTA SP. (LEAF)					
PLANT (UNIDENTIFIED)					
PROTEA SP. (LEAF)					
SPATHIPHYLLUM SP. (LEAF)					
TILLANDSIA SP. (LEAF)					
TILLANDSIA TRICOLOR (PLANT)					
YUCCA SP. (LEAF)					
DIASPIDOTUS SP. (DIASPIDIDAE).....	PERU.....	.....	.....	7	CA.....
TILLANDSIA SP. (LEAF)					
DIASPIS SP. (DIASPIDIDAE).....	BELIZE, COSTA RICA, GUATEMALA,	12	1	23	CA, LA, TX, WA.
ANANAS COMOSUS (FRUIT)	MEXICO, PERU, UNKNOWN.				
BROMELIAD (LEAF)					
CHAMAEDOREA SP. (LEAF)					
CHAMAEDOREA SP. (SEED)					
ORCHID (LEAF)					
ORCHID (PLANT)					
PERSEA SP. (FRUIT)					
PLEUROTHALLIS SP. (LEAF)					
SACCHARUM OFFICINARUM (STEM)					
TILLANDSIA IMPERIALIS (LEAF)					
TILLANDSIA PUNCTULATA (LEAF)					
TILLANDSIA PUNCTULATA (STEM)					
TILLANDSIA SP. (LEAF)					
TILLANDSIA SP. (PLANT)					
TILLANDSIA STREPTOPHYLLA (LEAF)					
DIASPIS ELAEDIS MUNTING (DIASPIDIDAE).....	BARBADOS(?).....	1	.....	.....	MA.....
COCOS NUCIFERA (FRUIT)					
DIASPIS GILLOGLYI MCKENZIE (DIASPIDIDAE).....	MEXICO.....	.....	.....	5	TX.....
TILLANDSIA SP. (LEAF)					
TILLANDSIA SP. (PLANT)					
DIASTETHUS SP. (CURCULIONIDAE).....	HONDURAS.....	.....	.....	1	FL.....
BROMELIAD (LEAF)					
DIATRAEA SP. (PYRALIDAE).....	BARBADOS, MEXICO.....	121	.....	.....	CA, TX.....
SACCHARUM OFFICINARUM (STEM)					
SACCHARUM SP. (STEM)					
SORGHUM SP. (STEM)					
ZEA MAYS (FRUIT)					
ZEA MAYS (STEM)					
DIATRAEA CONSIDERATA HEINRICH (PYRALIDAE).....	MEXICO.....	56	.....	.....	CA, TX.....
SACCHARUM OFFICINARUM (STEM)					
SACCHARUM SP. (STEM)					
DIAXENES SP. (CERAMBYCIDAE).....	THAILAND.....	.....	.....	1	CA.....
DENDROBIUM FRIEDRICKSIANUM (PLANT)					
DICERCA SP. (BURPRESTIDAE).....	UNKNOWN.....	1	.....	.....	CA.....
DUNNAGE					
DICHOCROCIS PUNCTIFERALIS (GUENEE) (PYRALIDAE).....	JAPAN, KOREA.....	11	.....	2	CA, HI, IL, WA.
CASTANEA SATIVA (SEED)					
CASTANEA SP. (SEED)					
PINUS PARVIFLORA (LEAF)					
PINUS PARVIFLORA (PLANT)					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C	P	
		O N S U M P T I O N	R O P A G A T I O N	
DICTYOPLOCA JAPONICA (MOORE) (SATURNIIDAE).....	JAPAN.....	1	....	AK.....
CARGO				
DIHAMMUS SP. (CERAMBYCIDAE).....	INDIA.....	1	....	NY.....
WOOD CRATE-TOOLS				
DINASPIS SP. (DIASPIDIDAE).....	GUATEMALA.....	....	....	1 CA.....
TILLANDSIA TRICOLOR (LEAF)				
DINASPIS ACULEATA FERRIS (DIASPIDIDAE).....	GUATEMALA, MEXICO.....	52	....	FL, LA, TX.....
CHAMAEDOREA SP. (LEAF)				
DIOCALANDRA TAITENSIS (GUERIN-MENEVILLE) (CURCULIONIDAE).....	HAWAII, TAHITI.....	72	....	13 CA, HI.....
COCOS NUCIFERA (FRUIT)				
COCOS NUCIFERA (STEM)				
PASSIFLORA EDULIS (FRUIT)				
PYRUS COMMUNIS (FRUIT)				
DORYMERELLUS SP. (CURCULIONIDAE).....	BELIZE, BOLIVIA, COLOMBIA.....	....	....	3 FL, LA.....
ORCHID (LEAF)				
ORCHID (PLANT)				
DIPLLOTAXIS SP. (SCARABAEIDAE).....	GUATEMALA, MEXICO.....	1	1	 CA, LA.....
FLOWERS (UNIDENTIFIED)				
HOLD (OF AIRCRAFT)				
DISONYCHA SP. (CHRYSONELIDAE).....	MEXICO.....	1	....	3 NY, TX.....
ANANAS COMOSUS (FRUIT)				
ORCHID (PLANT)				
TILLANDSIA IONANTHA (LEAF)				
DORYTOMUS SP. (CURCULIONIDAE).....	MEXICO.....	1	....	.... TX.....
FLOWERS (UNIDENTIFIED)				
DRYOCOETES SP. (SCOLYTIDAE).....	BELGIUM, EUROPE (COUNTRY-?), ITALY, JAPAN, KOREA, SOUTH AFRICA.	8	1	 CA, GA, LA, MD, OK, PR, TX.....
DUNNAGE				
DUNNAGE-STEEL				
WOOD CRATE-MARBLE				
WOOD CRATE-TRACTORS				
WOOD PALLET-NAILS				
DRYOCOETES VILLOSUM (FABRICIUS) (SCOLYTIDAE).....	WEST GERMANY.....	1	....	.... NY.....
WOOD CRATE-COMPRESSORS				
DUPLACHIONASPIS SP. (DIASPIDIDAE).....	CAPE VERDE ISLANDS.....	1	....	.... NY.....
CYMBOPOGON SP. (LEAF)				
DUPLACHIONASPIS EXALTRIDA (COCKERELL) (DIASPIDIDAE).....	SOUTH AFRICA.....	....	....	2 CA, NY.....
ALOE SP. (LEAF)				
DUPLASPIDIOTUS SP. (DIASPIDIDAE).....	GUATEMALA.....	....	....	2 CA.....
ORCHID (STEM)				
DYSCINETUS SP. (SCARABAEIDAE).....	MEXICO, VENEZUELA.....	1	1	 AL, TX.....
CHAMAEDOREA SP. (LEAF)				
DECK (OF SHIP)				
DYSDERCUS SP. (PYRRHOCORIDAE).....	MEXICO.....	1	....	1 TX.....
CUCUMIS SATIVUS (FRUIT)				
MAMMILLARIA CANDIDA (PLANT)				
DYSMICOCOCUS SP. (PSEUDOCOCCIDAE).....	AMERICAN SAMOA, BRAZIL, COSTA RICA, ECUADOR, JAMAICA, MEXICO, PANAMA, SRI LANKA.	2	1	10 CA, FL, HI, NY, TX.....
ALPINIA SP. (STEM)				
ANTHURIUM SP. (LEAF)				
ANTHURIUM SP. (ROOT)				
CALATHEA SP. (LEAF)				
CODIAEUM SP. (LEAF)				
CROSSOSTYLIS SP. (LEAF)				
ERIOBOTRYA JAPONICA (FRUIT)				
ORCHID (PLANT)				
PHILODENDRON SP. (PLANT)				
SEED (UNIDENTIFIED)				
TILLANDSIA SP. (PLANT)				
ZINGIBER SP. (STEM)				
DYSMICOCOCUS BISPINOSUS BEARDSLEY (PSEUDOCOCCIDAE).....	BELIZE.....	....	....	1 LA.....
DICFFENBACHIA SP. (PLANT)				
DYSMICOCOCUS MACKENZIEI BEARDSLEY (PSEUDOCOCCIDAE).....	GUATEMALA, MEXICO.....	....	....	5 CA, FL.....
BROMELIAD (LEAF)				
ORCHID (LEAF)				
TILLANDSIA BUTZII (LEAF)				
TILLANDSIA SP. (LEAF)				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS			COLLECTED IN-
		IN			
		C	P		
		O N S U M P T I O N	R O D A G A T I O N		
DYSMICOCCLUS NEOBREVIPES BEARDSLEY (PSEUDOCOCCIDAE).....	PHILIPPINES.....	4	.....	AK, HI, WA.....	
ANNONA CHERIMOLA (FRUIT)					
ANNONA SQUAMOSA (FRUIT)					
MUSA SP. (FRUIT)					
PSIDIUM GUAJAVA (FRUIT)					
EARIAS SP. (NOCTUIDAE).....	INDIA, UNKNOWN.....	2	.....	NY.....	
ABELMOSCHUS ESCULENTUS (FRUIT)					
EARIAS INSULANA (BOISDUVAL) (NOCTUIDAE).....	EGYPT, GHANA.....	2	.....	NY, VA.....	
ABELMOSCHUS ESCULENTUS (FRUIT)					
EBURIA SP. (CERAMBYCIDAE).....	MEXICO.....	1	.....	TX.....	
BAGGAGE					
ECDYTOLOPHA SP. (TORTRICIDAE).....	CUBA, DOMINICAN REPUBLIC, MEXICO, PUERTO RICO.	4	.....	CA, FL, NY, PR.	
BYRSONIMA CRASSIFOLIA (FRUIT)					
FRUIT (UNIDENTIFIED)					
PSIDIUM GUAJAVA (FRUIT)					
PSIDIUM SP. (FRUIT)					
ECTOMYELOIS SP. (PYRALIDAE).....	IRAN, MEXICO, THAILAND.....	4	.....	1 CA, HI, TX.....	
CYDONIA OBLONGA (FRUIT)					
ORCHID (PLANT)					
PUNICA GRANATUM (FRUIT)					
TAMARINDUS INDICA (FRUIT)					
DESSA SP. (PENTATOMIDAE).....	MEXICO.....	.....	.....	5 TX.....	
ORCHID (PLANT)					
TILLANDSIA SP. (LEAF)					
TILLANDSIA SP. (PLANT)					
ELACHIPTERA BIMACULATA (LOEW) (CHLOROPIDAE).....	EUROPE (COUNTRY-?).....	1	.....	MA.....	
BAGGAGE					
ELAPHIDION SP. (CERAMBYCIDAE).....	BELIZE, MEXICO, UNKNOWN.....	2	.....	1 FL, SC, TX.....	
BRASSAVOLA SP. (LEAF)					
DUNNAGE					
HELIETTA SP. (FENCE POSTS)					
ELATERIDAE, SPECIES OF.....	BELIZE, COLOMBIA, GHANA, GUATEMALA, INDONESIA, MEXICO, THAILAND.	1	1	5 CA, LA, TX.....	
BAMBOO (POLE)					
BRASSAVOLA NODOSA (ROOT)					
DUNNAGE					
LYCASTE SP. (ROOT)					
ORCHID (PLANT)					
PLANT (UNIDENTIFIED)					
PLATYCERUM WILLINCKII (PLANT)					
ELYTROTEINUS SUBTRUNCATUS (FAIRMAIRE) (CURCULIONIDAE).....	TONGA.....	1	.....	HI.....	
DIOSCOREA SP. (ROOT)					
EMPOASCA SP. (CICADELLIDAE).....	GUATEMALA, HAWAII, MEXICO, WEST GERMANY.	9	1	1 DE, HI, TX.....	
AIRCRAFT					
CHAMAEDOREA SP. (LEAF)					
CORIANDRUM SATIVUM (LEAF)					
CORIANDRUM SATIVUM (PLANT)					
MUSA SP. (FRUIT)					
PLANT (UNIDENTIFIED)					
RETAMA SP. (LEAF)					
SPINACIA OLERACEA (LEAF)					
VEGETABLES (UNIDENTIFIED)					
EPICAERUS SP. (CURCULIONIDAE).....	MEXICO.....	2	.....	TX.....	
SOLANUM SP. (ROOT)					
EPICAERUS COGNATUS SHARP (CURCULIONIDAE).....	MEXICO.....	11	.....	1 CA, TX.....	
SOLANUM SP. (BULB)					
SOLANUM SP. (ROOT)					
SOLANUM SP. (STEM)					
SOLANUM TUBEROSUM (ROOT)					
SOLANUM TUBEROSUM (STEM)					
EPIDIASPIS SP. (DIASPIDIDAE).....	GUATEMALA.....	.....	.....	2 CA.....	
TILLANDSIA CIRCINNATA (LEAF)					
TILLANDSIA PUNCTULATA (LEAF)					
EPILACHNA MEXICANA (GUERIN-MENEVILLE) (COCCINELLIDAE).....	MEXICO.....	.....	.....	1 TX.....	
TILLANDSIA SP. (LEAF)					
EPILACHNA NIGRODINCTA Mulsant (COCCINELLIDAE).....	MEXICO.....	.....	.....	1 TX.....	
PHILODENDRON SP. (CUTTING)					

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS		COLLECTED IN-
		IN		
		C O N S U M P T I O N	P R O D U C T I O N	
EPINOTIA APOREMA (WALSINGHAM) (TORTRICIDAE).....	ECUADOR, JAPAN, MEXICO.....	3	1	CA, TX, WA.....
PHASEOLUS SP. (FRUIT)				
PHASEOLUS SP. (SEED)				
PHASEOLUS VULGARIS (FRUIT)				
PHASEOLUS VULGARIS (SEED)				
EPITRAGUS SP. (TENEBRIONIDAE).....	MEXICO.....	1		TX.....
MUSA SP. (FRUIT)				
EPITRIX SP. (CHRYSOMELIDAE).....	MEXICO, PORTUGAL.....	3	1	MA, TX.....
BRASSICA OLERACEA VAR. CAPITATA (LEAF)				
CITRUS SP. (LEAF)				
FLOWERS (UNIDENTIFIED)				
SEDUM SP. (PLANT)				
EREMBERGA SP. (PYRALIDAE).....	MEXICO.....	1	8	TX.....
ASTROPHYTUM CAPRICORNE (PLANT)				
CEREUS SP. (STEM)				
ECHINOFOSSULOCACTUS SP. (STEM)				
PLANT (UNIDENTIFIED)				
THELOCACTUS SP. (STEM)				
ERGATES SP. (CERAMBYCIDAE).....	ITALY.....	1		PR.....
WOOD CRATE-DISC BRAKE PADS				
ERIOCOCCIDAE, SPECIES OF.....	MEXICO.....	1		TX.....
LAGUNCULARIA RACEMOSA (LEAF)				
ERIOCOCCUS SP. (ERIOCOCCIDAE).....	VENEZUELA.....		1	PR.....
HIBISCUS SP. (STEM)				
ERODISCUS SP. (CURCULIONIDAE).....	ARGENTINA, ECUADOR.....		2	CA, FL.....
BROMELIAD (PLANT)				
TILLANDSIA SP. (PLANT)				
ERYTHRONEURA SP. (CICADELLIDAE).....	PORTUGAL, WEST GERMANY.....		1	MA, NJ.....
AIRCRAFT				
COLEUS SP. (PLANT)				
ETHNISTIS MUNITALIS (LEDERER) (PYRALIDAE).....	BAHAMAS, DOMINICAN REPUBLIC, MEXICO.....	2	1	BA, CA, NY.....
BAGGAGE				
CRESCENTIA SP. (FRUIT)				
PARMENTIERA SP. (FRUIT)				
ETIELLA SP. (PYRALIDAE).....	INDONESIA, SPAIN, THAILAND, UNKNOWN.....	5		HI, IL, WA.....
CASSIA SP. (SEED)				
PHASEOLUS SP. (SEED)				
SEED (UNIDENTIFIED)				
EUCONOCEPHALUS SP. (TETIGONIIDAE).....	GUAM(?), JAPAN, OKINAWA, UNKNOWN.....		4	HI.....
AIRCRAFT				
EUDIAGOGUS SP. (CURCULIONIDAE).....	ARGENTINA.....		1	FL.....
BROMELIAD (PLANT)				
EUGENYSA SP. (CHRYSOMELIDAE).....	ARGENTINA.....		1	FL.....
BROMELIAD (PLANT)				
EULECHRIOPS SP. (CURCULIONIDAE).....	COLOMBIA, HONDURAS.....		2	FL.....
QUARARIBEA SP. (SEED)				
YUCCA SP. (STEM)				
EULEIA HERACLEI (LINNAEUS) (TEPHRITIDAE).....	UNITED KINGDOM.....		1	VA.....
PETROSFLINUM CRISpum (LEAF)				
EURYMERUS EBURIOIDES SERVILLE (CERAMBYCIDAE).....	BRAZIL.....	1		FL.....
WOOD CRATE-INSULATOR CAPS				
EURYTOMIDAE, SPECIES OF.....	HUNGARY, MEXICO.....	2		CA, FL.....
ANNONA RETICULATA (FRUIT)				
PHRAGMITES SP. (MAT)				
EUSCHISTUS SP. (PENTATOMIDAE).....	GUATEMALA, MEXICO.....	2	1	LA, TX.....
CHRYSANTHEMUM SP. (FLOWER)				
PLANT (UNIDENTIFIED)				
TILLANDSIA IONANTHA (LEAF)				
EUTHEOLA SP. (SCARABAEIDAE).....	PANAMA.....		2	SC.....
AIRCRAFT				
EVERES SP. (LYCAENIDAE).....	MEXICO.....	2		TX.....
ABELMOSCHUS ESCULENTUS (FRUIT)				
PHASEOLUS VULGARIS (FRUIT)				
EVERGESTIS FORFICALIS (LINNAEUS) (PYRALIDAE).....	UNKNOWN.....		1	LA.....
BRASSICA OLERACEA VAR. CAPITATA (LEAF)				

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PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS			COLLECTED IN-
		IN			
		C O N S U M P T I O N	N O A N T I R R H I V U M	P R O D U C T I O N	
FIOPINIA SP. (DIASPIDIDAE).....	THAILAND.....	.....	.....	1	CA.....
PHILOENDRON SP. (LEAF)					
FORINIA PHANTASMA COCKERELL & ROBINSON (DIASPIDIDAE).....	PHILIPPINES.....	2	4	1	HI.....
ARECA SP. (LEAF)					
LEAF (UNIDENTIFIED)					
FORINIA PINICOLA MASKELL (DIASPIDIDAE).....	JAPAN.....	.....	.....	1	HI.....
PODOCARPUS SP. (LEAF)					
FRANKLINIELLA SP. (THIRIPIDAE).....	BAHAMAS, MEXICO, SOUTH AFRICA...	1	.....	2	CA, FL, LA.....
JASMINUM SP. (LEAF)					
PROTEA SP. (LEAF)					
ROSA SP. (FLOWER)					
FRANKLINIELLA FUSCIPENNIS MOULTON (THIRIPIDAE).....	GUATEMALA, MEXICO.....	.....	2	2	CA, TX.....
DIANTHUS SP. (FLOWER)					
GAZANIA LINEARIS (LEAF)					
TAGETES SP. (FLOWER)					
FRANKLINIELLA INTONSA (TRYBOM) (THIRIPIDAE).....	ITALY, JAPAN, POLAND, ROMANIA, UNITED KINGDOM, WEST GERMANY.	14	3	.....	CA, MI.....
ANTIRRHINUM SP. (FLOWER)					
ASTER SP. (FLOWER)					
CALLUNA VULGARIS (FLOWER)					
CHRYSANTHEMUM SP. (FLOWER)					
DIANTHUS CARYOPHYLLUS (LEAF)					
DIANTHUS SP. (FLOWER)					
ERICA SP. (CUTTING)					
FLOWERS (UNIDENTIFIED)					
GLADIOLUS SP. (FLOWER)					
PELARGONIUM SP. (FLOWER)					
ROSA SP. (FLOWER)					
RUDBECKIA SP. (FLOWER)					
FRANKLINIELLA INUTILIS PRIESNER (THIRIPIDAE).....	GUATEMALA.....	1	.....	.....	LA.....
BELLIS SP. (FLOWER)					
FRANKLINIELLA SIMPLEX PRIESNER (THIRIPIDAE).....	MEXICO.....	1	1	.....	CA, TX.....
CHRYSANTHEMUM SP. (FLOWER)					
HERB (UNIDENTIFIED)					
FURCASPIS SP. (DIASPIDIDAE).....	BRAZIL, ECUADOR, GUATEMALA, MEXICO.	46	.....	5	CA, FL, LA, NY, TX.....
BROMELIAD (LEAF)					
CHAMAEDOREA SP. (LEAF)					
TILLANDSIA SP. (LEAF)					
FURCASPIS OCEANICA LINDINGER (DIASPIDIDAE).....	KWAJALEIN.....	1	.....	.....	HI.....
COCOS NUCIFERA (FRUIT)					
GALGUPHA SP. (CORIMELAENIDAE).....	MEXICO.....	.....	.....	3	TX.....
ORCHID (LEAF)					
TILLANDSIA IONANTHA (PLANT)					
TILLANDSIA SP. (LEAF)					
GELECHIIDAE, SPECIES OF.....	AUSTRALIA, COLOMBIA, DOMINICAN REPUBLIC, ECUADOR, FRANCE, GUATEMALA, HONDURAS, INDIA, IRAN, JAMAICA, MEXICO, NIGERIA, PANAMA, PHILIPPINES, SOUTH AFRICA, THAILAND.	25	2	11	CA, FL, HI, IL, LA, MA, NJ, NY, PR, TX.....
ALOE SP. (PLANT)					
BANKSIA SP. (FLOWER)					
BROMELIAD (LEAF)					
BYRSONIMA SP. (FRUIT)					
CANANGA ODORATA (LEAF)					
CAPSIUM SP. (SEED)					
CHAMAEDOREA SP. (LEAF)					
COLA ACUMINATA (SEED)					
COURBOUPITA GUIANENSIS (FRUIT)					
DIOSPYROS SP. (FRUIT)					
IPOMOEA REPTANS (STEM)					
LEAF (UNIDENTIFIED)					
MALVA SP. (LEAF)					
MOURIRI SP. (LEAF)					
ORCHID (LEAF)					
PISTACIA SP. (FRUIT)					
PITHECELLORIUM SP. (FRUIT)					
PLANT (UNIDENTIFIED)					
PROTEA SP. (FLOWER)					
SEED (UNIDENTIFIED)					
SORGHUM BICOLOR VAR. TECHNICUM (STEM)					
SYNGONIUM SP. (SEED)					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS			COLLECTED IN-
		IN			
		C		P	
		O N S U M P T I O N	N O N E T R Y	R O P A T I O N	
TAMARINDUS INDICA (FRUIT)					
TILLANDSIA SP. (LEAF)					
TILLANDSIA SP. (PLANT)					
VITIS SP. (FRUIT)					
ZEA MAYS (FRUIT)					
GEOCOCCUS COFFEAEE GREEN (PSEUDOCOCCIDAE).....	MEXICO.....	1	.....	IL.....	
SOIL					
GEOCORIS SP. (LYGAEIDAE).....	ITALY.....	.....	.....	1	CA.....
BROMELIAD (PLANT)					
GEOMETRIDAE, SPECIES OF.....	ARGENTINA, AUSTRALIA, COLOMBIA, DOMINICAN REPUBLIC, FRANCE, GUATEMALA, HAWAII, ISRAEL, ITALY, KENYA, MEXICO, NETHERLANDS, PANAMA, POLYNESIA(?), PORTUGAL, SAIPAN, SOUTH AFRICA, UNITED KINGDOM.	20	1	12	CA, FL, HI, LA, MA, MI, NY, PR, TX.....
ACTINIDIA CHINENSIS (FRUIT)					
AGAVE VICTORIAE-REGINAE (PLANT)					
ALOYSSIA TRIPHYLLA (LEAF)					
BAGGAGE					
BEGONIA SP. (PLANT)					
BROMELIAD (PLANT)					
CALLUNA VULGARIS (FLOWER)					
CALLUNA VULGARIS (LEAF)					
CARGO (STATUE BOX)					
CHAMAEDOREA SP. (LEAF)					
CHRYSANTHEMUM SP. (FLOWER)					
CHRYSANTHEMUM SP. (LEAF)					
CLAOXYLON SP. (LEAF)					
DIANTHUS SP. (FLOWER)					
FLOWERS (DRIED)					
GERBERA SP. (FLOWER)					
IXIA SP. (PLANT)					
JATROPHA SP. (LEAF)					
LIMONIUM SP. (FLOWER)					
MILTONIA ENDRESII (LEAF)					
ORCHID (PLANT)					
PEPERONIA SP. (LEAF)					
PHILODENDRON CORDATUM (LEAF)					
PINUS AYACAHUITE (SEED)					
PROTEA SP. (FLOWER)					
TILLANDSIA SP. (LEAF)					
TILLANDSIA SP. (ROOT)					
VITIS SP. (LEAF)					
GERSTAECKERIA SP. (CURCULIONIDAE).....	MEXICO.....	.....	.....	17	TX.....
ASTROPHYTUM MYRIOSTIGMA (STEM)					
CORYPHANTHA SP. (PLANT)					
CORYPHANTHA SP. (STEM)					
ECHINOCEREUS SP. (PLANT)					
ECHINOFOSSULOCACTUS SP. (PLANT)					
LEMAIREOCEREUS MARGINATUS (PLANT)					
LEUCHTENBERGIA PRINCIPIS (STEM)					
MAMMILLARIA ELONGATA (STEM)					
MAMMILLARIA SP. (STEM)					
NEOLLOYDIA SP. (STEM)					
PLANT (UNIDENTIFIED)					
GIRAUDIELLA INCLUSA (FRAUENFELD) (CECIDOMYIIDAE).....	AUSTRIA, HUNGARY, WEST GERMANY..	6	.....	TX.....	
PHRAGMITES SP. (MAT)					
PHRAGMITES SP. (STEM)					
GONOCEPHALUM SP. (TENEBRIONIDAE).....	AUSTRALIA.....	.....	.....	1	CA.....
PLATYCERIUM SP. (LEAF)					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS			COLLECTED IN-
		IN			
		C O N S U M P T I O N	N O N E N T R Y	P R O P A G A T I O N	
GRACILLARIIDAE, SPECIES OF.....	POLIVIA, BRAZIL, COLOMBIA, COSTA RICA, FRANCE, GUATEMALA, JAMAICA, JAPAN, MEXICO, SINGAPORE, VIET NAM.	7	2	16	CA, FL, HI, LA, NY, OR, TX.....
ANTHURIUM SP. (LEAF)					
BAMBUSA SP. (LEAF)					
BROMELIAD (LEAF)					
CHAMAEDOREA SP. (LEAF)					
CUTTING (UNIDENTIFIED)					
EUONYMUS SP. (LEAF)					
EURYA JAPONICA (LEAF)					
GYMNOCORONIS SP. (LEAF)					
LEAF (UNIDENTIFIED)					
NEPHELIUM LAPPACEUM (FRUIT)					
ORCHID (LEAF)					
ORCHID (STEM)					
PHILODENDRON CORDATUM (CUTTING)					
PHILODENDRON CORDATUM (LEAF)					
PLANT (UNIDENTIFIED)					
RUBUS SP. (LEAF)					
VITIS SP. (LEAF)					
GRAPHOCEPHALA SP. (CICADELLIDAE).....	COSTA RICA, GUATEMALA.....	.....	.....	3	CA, TX.....
BROMELIAD (LEAF)					
BROMELIAD (STEM)					
DRACAENA SP. (PLANT)					
GRYLLIDAE, SPECIES OF.....	BRAZIL, COSTA RICA, GUADELOUPE, GUATEMALA, PANAMA, PERU.	3	.....	12	CA, PR.....
ANTHURIUM SP. (FLOWER)					
BROMELIAD (LEAF)					
DIEFFENBACHIA AMOENA (LEAF)					
ORCHID (LEAF)					
SANSEVIERIA SP. (PLANT)					
TILLANDSIA SP. (LEAF)					
TILLANDSIA USNEOIDES (LEAF)					
TILLANDSIA USNEOIDES (PLANT)					
YUCCA SP. (CUTTING)					
GYMNETRON SP. (CURCULIONIDAE).....	NEW ZEALAND.....	2	.....	1	CA, HI.....
FRAGARIA SP. (FRUIT)					
PRUNUS PERSICA (FRUIT)					
GYPONA SP. (CICADELLIDAE).....	MEXICO.....	.....	.....	1	TX.....
TILLANDSIA IONANTHA (PLANT)					
HALISIDOTA SP. (ARCTIIDAE).....	MEXICO.....	.....	1	2	TX.....
AUTOMOBILE					
TILLANDSIA SP. (LEAF)					
MALICUS SP. (MIPIDAE).....	MEXICO.....	1	.....	.....	CA.....
LACTUCA SP. (LEAF)					
HAPLOTHRIPS SP. (PHLAEOTHRIPIIDAE).....	GREECE, INDIA.....	2	.....	.....	MA, MI.....
ORIGANUM SP. (STEM)					
TAGETES SP. (FLOWER)					
HAPLOTHRIPS ACULEATUS (FABRICIUS) (PHLAEOTHRIPIIDAE).....	NETHERLANDS, POLAND.....	2	.....	.....	MI.....
ROSA SP. (FLOWER)					
TRITICUM SP. (SEED)					
HARDYA TENUIS (GERMAR) (CICADELLIDAE).....	SPAIN.....	.....	1	.....	NJ.....
AIRCRAFT					
HARMOSTES SP. (RHOPALIDAE).....	BRAZIL, MEXICO.....	.....	.....	2	CA, TX.....
TILLANDSIA SP. (LEAF)					
HEILIPUS SP. (CURCULIONIDAE).....	PANAMA.....	.....	1	.....	NY.....
PERSEA SP. (SEED)					

TABULATION OF INSECTS

NUMBER
INTERCEPTIONS

COUNTRY

OF

ORIGIN

PEST AND HOST

IN	
CONSUMPTION	PROPGATION
NON	ENTRY

COLLECTED IN-

AUSTRALIA, AUSTRALIA(?), HAWAII,	43	22	2	AK, CA, HI, IL,
HONG KONG, INDIA, JAPAN,				MA, NJ, NY, OR,
KOREA, KOREA(?), NETHERLANDS,				TX, WA,.....
PERU, PHILIPPINES,				
REPUBLIC OF CHINA, SINGAPORE,				
SPAIN, TAHITI, THAILAND,				
UNKNOWN.				

LIOETHIS SP. (NOCTUIDAE) *****
 ABELMOSCHUS SP. (FRUIT)
 PARGASE
 CAPSICUM ANNUUM (FRUIT)
 CAPSICUM FRUTESCENS (FRUIT)
 CAPSICUM SP. (FRUIT)
 CARGO (HOUSEHOLD GOODS)
 DIANTHUS CARYOPHYLLUS (FLOWER)
 DIANTHUS SP. (FLOWER)
 GENTIANA SP. (LEAF)
 HELICHRYSUM BRacteatum (FLOWER)
 LEGUME (UNIDENTIFIED)
 ORCHID (FLOWER)
 PHASEOLUS SP. (FRUIT)
 ROSA SP. (FLOWER)
 SESBANIA GRANDIFLORA (FLOWER)
 SESBANIA SP. (FLOWER)
 TAGETES SP. (FLOWER)
 ZEA MAYS (FRUIT)

PHILIPPINES..... 2 MI.....

HILLULA SP. (PYRALIDAE).....
 RHAPHANUS SATIVUS (FRUIT)
 HILPUS S. (CAMPIDIDAE).....
 TILLANDSIA IONANTHA (PLANT)
 HILPUS S. SP. (CAMPIDIDAE).....
 MANGIFERA INDICA (FRUIT)
 HILPUS S. SP. (CAMPIDIDAE).....
 DIEFFENBACHIA SP. (STEM)
 HILPUS S. SP. (CAMPIDIDAE).....

• MEXICO..... 1 YX.....

CARGO
SPECIES LIST, SPECIES OF
BERGACARNA RECURVATA (LEAF)
CANNIA SP. (LEAF)
CHAMAENDREA SP. (LEAF)
CITRUS SP. (LEAF)
KAEMPERFERIA ROTUNDA (LEAF)
LEAF (UNIDENTIFIED)
ORCHID (LEAF)
RHAPIS SP. (LEAF)
..... SP. (POSTYCHIA)

36 10 CA, FL, HI, NY
PR, TX.....

METOPROSTYCHUS SP. (BOSTRICHIDAE)
CARGO (CRADLE)
DUNNAGE
WOOD CRATE-CARGO
WOOD CRATE-MATERIALS
WOOD CRATE-TOOLS
WOOD CRATE-WOODWARE
METROCHELUS SP. (SCARABAEIDAE)
PROTEA SP. (FLOWER)
PROTEA SP. (STEM)
PROTEA SP. (RHINOTERMIT)

.. INDIA, REPUBLIC OF CHINA, 6 FL, LA, RT, VA
UNKNOWN

HETEROSTERIS SP. (LEAF)
 LUMBER
 WOOD CRATE-TERRY CLOTHING
 MOLDOCHLOA SP. (TETIGONIIDAE)
 AIRCRAFT
 PRIMULA OBTUSIFOLIA (LEAF)
 HOMOEOSOMA SP. (PYRALIDAE)....
 DORSTENIA CONTRAJERVA (LEAF)
 FLOWERS (UNIDENTIFIED)
 CORNUTUM SP. (LEAF)

... SOUTH AFRICA.
... SOUTH AMERICA (COUNTRY-?).

VEGETABLES (UNIDENTIFIED)
 ORCHID (LEAF)
 NOPLIA SP. (SCARABAEIDAE).....
 CHRYSANTHEMUM SP. (FLOWER)
 PLOCCAMPA SP. (TENTHREDINIDAE)
 FRUIT (UNIDENTIFIED)
 CACTUS (FRUIT)

... BRAZIL; PUERTO RICO..... 2

... MEXICO..... 4 TX.....

..... 1

..... ISRAEL, LEBANON..... 2

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS			COLLECTED IN-
		IN			
		C	P		
		O N S U M P T I O N	R O P A T I O N		
HYLASTES SP. (SCOLYTIDAE).....	ITALY.....	2	.....	FL, PA.....	
WOOD CRATE-CARGO					
WOOD CRATE-MARBLE					
HYLASTES ATER (PAYKULL) (SCOLYTIDAE).....	EUROPE (COUNTRY-?), FRANCE, PORTUGAL, WEST GERMANY.	5	1	.....	MD, MI.....
DUNNAGE					
PINUS SP. (DUNNAGE)					
WOOD CRATE-AUTOMOBILE PARTS					
WOOD CRATE-CASTINGS					
HYLEMYA SP. (ANTHOMYIIDAE).....	PORTUGAL, UNITED KINGDOM, WEST GERMANY.	1	2	1	MA, NJ.....
AIRCRAFT					
ALLIUM SP. (PLANT)					
RAPHANUS SATIVUS (ROOT)					
HYLOBIUS SP. (CURCULIONIDAE).....	BELGIUM, EUROPE (COUNTRY-?), FRANCE, ITALY, JAPAN, SPAIN, UNITED KINGDOM(?), UNKNOWN, WEST GERMANY, YUGOSLAVIA.	21	5	.....	AL, CA, GA, LA, MD, NC, NY, SC, TX.....
DUNNAGE					
DUNNAGE-STEEL					
DUNNAGE-TRACTOR PARTS					
WOOD CRATE-CARGO					
WOOD CRATE-GLASS					
WOOD CRATE-MACHINERY					
WOOD CRATE-MARBLE					
WOOD CRATE-PRINTING PRESS					
WOOD PALLET-CASTINGS					
WOOD STAVE- WHEELS					
HYLOBIUS ABIETIS (LINNAEUS) (CURCULIONIDAE).....	WEST GERMANY.....	.....	1	.....	AL.....
DUNNAGE					
HYLURGOPS SP. (SCOLYTIDAE).....	BELGIUM, CZECHOSLOVAKIA, FRANCE, ITALY, PORTUGAL, WEST GERMANY.	5	1	.....	FL, PA, SC, VA.
DUNNAGE					
DUNNAGE-TRACTOR PARTS					
WOOD CRATE-BASKETS					
WOOD CRATE-CARGO					
WOOD CRATE-MACHINERY					
HYLURGOPS PALLIATUS (GYLLENHAL) (SCOLYTIDAE).....	BELGIUM, CZECHOSLOVAKIA, EUROPE (COUNTRY-?), FINLAND, FRANCE, ITALY, NETHERLANDS, NORWAY, ROMANIA, SPAIN, UNKNOWN, WEST GERMANY.	22	13	.....	AL, CA, FL, LA, MD, MN, NC, NY, OH, SC, TX.....
DUNNAGE					
DUNNAGE-FILTER SYSTEM					
DUNNAGE-JET AIR LOOMS					
DUNNAGE-PIPES					
PICEA SP. (DUNNAGE)					
WOOD CRATE-ALUMINUM SHEETING					
WOOD CRATE-GLASS					
WOOD CRATE-MACHINERY					
WOOD CRATE-WHEELS					
WOOD PALLET-ALUMINUM					
WOOD PALLET-NICKEL					
WOOD PALLET-PAPER					
HYLURGUS LIGNIPERDA (FABRICIUS) (SCOLYTIDAE).....	ITALY, PORTUGAL, SOUTH AFRICA(?).	12	.....	.....	MD, PA, PR.....
DUNNAGE-STEEL					
WOOD CRATE-BASKETS					
WOOD CRATE-CARGO					
WOOD CRATE-GRANITE					
WOOD CRATE-MARBLE					
HYPERA SP. (CURCULIONIDAE).....	GREECE, MALAYSIA, PHILIPPINES...	1	.....	2	CA, HI, MA.....
BAGGAGE					
ORCHID (LEAF)					
TARAXACUM OFFICINALE (PLANT)					
HYPERA CYNSTANS (BOH.) (CURCULIONIDAE).....	PORTUGAL.....	1	.....	.....	MD.....
QUERCUS SP. (VIRGIN CORK)					
HYPERODES SP. (CURCULIONIDAE).....	ARGENTINA, MEXICO.....	1	.....	1	FL, TX.....
ANANAS COMOSUS (FRUIT)					
TILLANDSIA SP. (PLANT)					
HYPODOLYDUS SP. (CURCULIONIDAE).....	ARGENTINA.....	.....	.....	1	FL.....
BROMELIAD (PLANT)					

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O D U C T I O N	
HYPOCRYPHALUS SP. (SCOLYTIDAE).....	INDIA, REPUBLIC OF CHINA.....	19	.....	CA, GA, LA, NY.
WOOD CRATE-CARGO				
WOOD CRATE-MANHOLE COVERS				
WOOD CRATE-SCREWS				
WOOD CRATE-VALVES				
WOOD PALLET-CARGO				
WOOD PALLET-FOUNDATION BOLTS				
WOOD PALLET-MANHOLE COVERS				
WOOD PALLET-NUTS				
HYPOGEOCOCCUS SP. (PSEUDOCOCCIDAE).....	HONDURAS.....	.....	1	CA.....
MASDEVALLIA SP. (LEAF)				
HYPOGEOCOCCUS OTHINUS MILLER & MCKENZIE (PSEUDOCOCCIDAE).....	BELIZE, COSTA RICA.....	.....	2	CA, FL.....
ORCHID (LEAF)				
HYPOTHENEMUS SP. (SCOLYTIDAE).....	BRAZIL, COSTA RICA, DOMINICAN REPUBLIC, GUATEMALA, HAWAII, HONDURAS, JAMAICA, MEXICO, SPAIN, VENEZUELA.	16	1	4 CA, FL, HI, LA, MD, NY, PR, SC, TX.....
ALBIZIA SP. (SEED)				
ARALIA SP. (STEM)				
CITRUS LIMON (FRUIT)				
CITRUS SP. (FRUIT)				
FLOWERS (DRIED)				
FLOWERS (UNIDENTIFIED)				
HIBISCUS SP. (SEED)				
LUMBER (VIOLA)				
MACADAMIA INTEGRIFOLIA (FRUIT)				
MACADAMIA SP. (FRUIT)				
PASSIFLORA SP. (FRUIT)				
SEED (UNIDENTIFIED)				
SORGHUM SP. (STEM)				
TAMARINDUS INDICA (POD)				
TERMINALIA CATAPPA (FRUIT)				
TILLANDSIA SP. (FLOWER)				
HYPOTHENEMUS HAMPEI (FERRARI) (SCOLYTIDAE).....	BRAZIL, PHILIPPINES.....	2	.....	HI, IL.....
COFFEA ARABICA (FRUIT)				
COFFEA ARABICA (SEED)				
ICERYA SP. (MARGARODIDAE).....	MEXICO, PUERTO RICO, REPUBLIC OF CHINA.	2	.....	1 CA, PR, TX.....
CITRUS SP. (LEAF)				
MORUS ALBA (LEAF)				
TILLANDSIA SP. (ROOT)				
ICERYA LITTORALIS COCKERELL (MARGARODIDAE).....	GUATEMALA.....	2	.....	TX.....
CHAMAEDOREA SP. (LEAF)				
IDIARTHRON SP. (TETIGONIIDAE).....	HONDURAS.....	.....	1	FL.....
YUCCA SP. (CUTTING)				
INCISITERMES SP. (KALOTERMITIDAE).....	COLOMBIA, MEXICO, REPUBLIC OF CHINA, URUGUAY.	4	.....	LA, NY, TX.....
LUMBER				
WOOD CRATE-LEATHER				
WOOD CRATE-PEDESTALS				
WOOD-BOAT CRADLES				
INGLISIA VITREA COCKERELL (COCCIDAE).....	PUERTO RICO.....	.....	1	PR.....
PILEA SP. (LEAF)				
IPS SP. (SCOLYTIDAE).....	SPAIN.....	1	.....	MD.....
WOOD CRATE-DISCS				
IPS CEMBRAE (HEER) (SCOLYTIDAE).....	ITALY.....	1	.....	SC.....
WOOD CRATE-COIL				
IPS SEXDENTATUS (BOERNER) (SCOLYTIDAE).....	ITALY.....	4	.....	GA, MD, NY.....
WOOD CRATE-CARGO				
WOOD CRATE-GRANITE				
WOOD CRATE-MARBLE				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O D U C T I O N	
IPS TYPOGRAPHUS (LINNAEUS) (SCOLYTIDAE).....	EUROPE (COUNTRY-?), ITALY, POLAND, SWEDEN, UNKNOWN, WEST GERMANY.	11	6	GA, LA, MD, NC, NY, SC.....
DUNNAGE				
WOOD CRATE-BRASS				
WOOD CRATE-BRASS STRIPS				
WOOD CRATE-CARGO				
WOOD CRATE-COPPER FOILS				
WOOD CRATE-FURNITURE				
WOOD CRATE-GLASS				
WOOD CRATE-HALF RINGS				
WOOD CRATE-MACHINERY				
WOOD CRATE-OVENS				
WOOD PALLET-TILE				
IPS TYPOGRAPHUS JAPONICUS NIIJIMA (SCOLYTIDAE).....	JAPAN, NETHERLANDS.....	3	2	CA, NY.....
DUNNAGE				
DUNNAGE-STEEL				
WOOD CRATE-MACHINERY				
IRIDOMYRMEX SP. (FORMICIDAE).....	INDIA, MEXICO, REPUBLIC OF CHINA.	2	2	GA, NY, TX.....
APIUM GRAVEOLENS VAR. DULCE (FRUIT)				
TILLANDSIA SP. (STEM)				
TILLANDSIA STREPTOPHYLLA (LEAF)				
WOOD CRATE-MARBLE				
ISORHINUS SP. (CURCULIONIDAE).....	MEXICO.....	1	2	CA, FL, TX.....
BROMELIAD (PLANT)				
TILLANDSIA SP. (LEAF)				
KALOTERMES SP. (KALOTERMITIDAE).....	FRANCE.....	1		CA.....
CARGO				
KALOTERMES FLAVICOLLIS (FABRICIUS) (KALOTERMITIDAE).....	ITALY.....	1		MD.....
WOOD CRATE-MARBLE				
KILIFIA SP. (COCCIDAE).....	MEXICO.....	2		TX.....
CITRUS SINENSIS (LEAF)				
CITRUS SP. (LEAF)				
KUSCHELINA LAETA PERBOSC (CHRYSOMELIDAE).....	MEXICO.....	1		TX.....
MUSA SP. (FRUIT)				
LAMIA TEXTOR (LINNAEUS) (CERAMBYCIDAE).....	FRANCE.....	1		LA.....
QUERCUS SP. (DUNNAGE)				
AMPIDES BOETICUS (LINNAEUS) (LYCAENIDAE).....	BANGLADESH, HAWAII, PHILIPPINES, UNKNOWN.	4	1	HI, MI, WA.....
CANAVALIA SP. (FLOWER)				
DOLICHOS LABLAB (POD)				
PHASEOLUS SP. (FRUIT)				
PHASEOLUS VULGARIS (FRUIT)				
VIGNA UNGUICULATA (FRUIT)				
LARGUS SP. (LARGIDAE).....	MEXICO.....	2		TX.....
ANANAS COMOSUS (FRUIT)				
BRASSICA OLERACEA VAR. CAPITATA (LEAF)				
ASIACAMPIDAE, SPECIES OF.....	MEXICO.....		1	TX.....
ORCHID (LEAF)				
ASIOPTERA SP. (CECIDOMYIIDAE).....	HUNGARY.....	1		TX.....
CARGO (REED MATS)				
ASIOPTERA ARUNDINIS SCHINER (CECIDOMYIIDAE).....	HUNGARY.....	3		TX.....
PHRAGMITES SP. (MAT)				
ASPEYRESIA FABIIVORA MEYRICK (OLETHREUTIDAE).....	UNKNOWN.....	1		LA.....
SEED (UNIDENTIFIED)				
LECANODIASPIS SP. (LECANODIASPIDIDAE).....	MEXICO.....		2	TX.....
ASTROPHYTUM ORNATUM (STEM)				
ECHINOCACTUS SP. (STEM)				
LEHA SP. (CHRYSOMELIDAE).....	ARGENTINA, UNITED KINGDOM.....	1	2	FL, NY.....
BROMELIAD (PLANT)				
FLOWERS (UNIDENTIFIED)				
LEONARDIANNIA SP. (DIASPIDIDAE).....	DOMINICAN REPUBLIC.....	2		NY.....
LEAF (UNIDENTIFIED)				
EPERISINUS VARIUS (FABRICIUS) (SCOLYTIDAE).....	BELGIUM.....	1		TN.....
DUNNAGE				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O D U C T I O N	
LEPIDOSAPHES SP. (DIASPIDIDAE).....	AUSTRALIA, CAROLINE ISLANDS,	3	1	4 CA, HI.....
ARECA CATECHU (FRUIT)	ISRAEL, NEW CALEDONIA,			
CITRUS SINENSIS (FRUIT)	PHILIPPINES, PONAPE,			
CROSSOSTYLIS SP. (LEAF)	SINGAPORE, SOUTH AFRICA.			
ELAEOCARPUS SP. (LEAF)				
MANGIFERA INDICA (FRUIT)				
ORCHID (LEAF)				
PANDANUS SP. (LEAF)				
LEPIDOSAPHES CONCHIFORMIODES BORCHSENIUS (DIASPIDIDAE).....	JAPAN.....	1	.....	CA.....
DIOSPYROS KAKI (FRUIT)				
LEPIDOSAPHES ESAKII TAKAHASHI (DIASPIDIDAE).....	KWAJALEIN.....	1	.....	HI.....
COCOS NUCIFERA (FRUIT)				
LEPIDOSAPHES LATEROCHITINOSA GREEN (DIASPIDIDAE).....	PHILIPPINES.....	1	.....	1 HI.....
DRACAENA SP. (LEAF)				
DRACAENA SP. (STEM)				
LEPIDOSAPHES MALICOLA BORCHSENIUS (DIASPIDIDAE).....	IRAN, UNKNOWN.....	2	1	 CA, HI.....
MALUS SYLVESTRIS (FRUIT)				
LEPIDOSAPHES PISTACIAE ARCHANGELSKAIA (DIASPIDIDAE).....	IRAN, LEBANON, SYRIA.....	11	.....	CA, NJ, NY.....
PISTACIA SP. (FRUIT)				
PISTACIA SP. (SEED)				
PISTACIA VERA (SEED)				
LEPIDOSAPHES STIMILIS BEARDSLEY (DIASPIDIDAE).....	AUSTRALIA(?), CAROLINE ISLANDS,	14	.....	2 CA, HI, IL.....
ARECA CATECHU (FRUIT)	MARIANA ISLANDS, PHILIPPINES,			
ARECA CATECHU (STEM)	PONAPE, SINGAPORE, THAILAND,			
CANNA SP. (LEAF)	UNKNOWN.			
COCOS NUCIFERA (FRUIT)				
HELICONIA SP. (LEAF)				
PSIDIUM SP. (LEAF)				
LEPIDOSAPHES RUBROVITTATUS COCKERELL (DIASPIDIDAE).....	COSTA RICA.....	1	.....	TX.....
INGA SP. (POD)				
LEPIDOSAPHES TAPLEYI WILLIAMS (DIASPIDIDAE).....	EGYPT, INDIA, PAKISTAN,	7	1	 HI, MA, NY.....
MANGIFERA INDICA (FRUIT)	PHILIPPINES.			
PSIDIUM GUAJAVA (FRUIT)				
LEPIDOSAPHES TOKIONIS (KUWANA) (DIASPIDIDAE).....	COLOMBIA, GUATEMALA, JAMAICA,	3	.....	20 CA, FL, HI, PR.....
CODIAEUM SP. (LEAF)	PHILIPPINES, PUERTO RICO,			
CODIAEUM VARIEGATUM (LEAF)	ST. THOMAS, THAILAND, TORTOLA.			
FOLIAGE (UNIDENTIFIED)				
LEPTINOTARSA SP. (CHRYSOMELIDAE).....	MEXICO.....	1	1	 LA, TX.....
BROMELIAD (LEAF)				
SOLANUM SP. (LEAF)				
LEPTOSTYLUS SP. (CERAMBYCIDAE).....	MEXICO.....	.....	.....	1 TX.....
TILLANDSIA IONANTHA (PLANT)				
LEPTURGES SP. (CERAMBYCIDAE).....	UNKNOWN.....	.....	1	 NC.....
DUNNAGE				
LEUCANIA SP. (NOCTUIDAE).....	HAWAII.....	.....	1	 HI.....
AIRCRAFT				
LEUCINODES ORBONALIS GUENEE (PYRALIDAE).....	AFRICA (COUNTRY-?), GHANA,	45	.....	CA, MA, HI, NY, VA.....
CAPSIUM SP. (FRUIT)	INDIA, LIBERIA, NIGERIA,			
FRUIT (UNIDENTIFIED)	SENEGAL, UNKNOWN.			
SOLANUM MELONGENA (FRUIT)				
SOLANUM SP. (FRUIT)				
LICHTENSIA SP. (COCCIDAE).....	GUATEMALA, MEXICO.....	2	.....	3 CA, FL, TX.....
CODIAEUM SP. (LEAF)				
MANGIFERA INDICA (FRUIT)				
ZINGIBER SP. (STEM)				
LIGYROCORIS SP. (LYGAEIDAE).....	MEXICO.....	1	.....	TX.....
CUCURBITA MAXIMA (FRUIT)				
LIGYRUS SP. (SCARABAEIDAE).....	COLOMBIA.....	.....	.....	1 CA.....
ORCHID (PLANT)				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS			COLLECTED IN-
		IN			
		C O N S U M P T I O N		P R O D U C T I O N	
			N O N T R A D E		
LIMACODIDAE, SPECIES OF.....	GUATEMALA, MEXICO, PHILIPPINES..	1	1	5	CA, HI, TX.....
BEAUCARNEA RECURVATA (LEAF)					
BROMELIAD (LEAF)					
CHAMAEDOREA SP. (LEAF)					
CODIAEUM VARIEGATUM (STEM)					
DRACAENA SP. (LEAF)					
LEAF (UNIDENTIFIED)					
PLANT (LEAF)					
LINDINGASPIS FERRISI MCKENZIE (DIASPIDIDAE).....	REPUBLIC OF CHINA.....	....	....	1	HI.....
FICUS SP. (LEAF)					
LINDINGASPIS TINGI MCKENZIE (DIASPIDIDAE).....	PHILIPPINES.....	....	....	1	NY.....
PHALAEOPSIS SCHILLERANA (LEAF)					
LIOCORIS TRIPUSTULATUS (FABRICIUS) (MIRIDAE).....	ITALY.....	1	....	....	MD.....
WOOD CRATE-MARBLE					
LIOGENYS MACROPELMA BATES (SCARABAEIDAE).....	PANAMA.....	1	1	....	SC.....
AIRCRAFT					
CARGO					
LIRIOMYZA SP. (AGROMYZIDAE).....	DOMINICAN REPUBLIC, PANAMA.....	2	....	....	FL.....
CHRYSANTHEMUM SP. (FLOWER)					
CHRYSANTHEMUM SP. (LEAF)					
LITRODERES SP. (CURCULIONIDAE).....	ARGENTINA, JAPAN, KOREA.....	....	16	3	FL, OR.....
BRASSICA PEKINENSIS (LEAF)					
BROMELIAD (PLANT)					
TILLANDSIA SP. (LEAF)					
LOBESIA BOTRANA (DENISE & SCHIFFERMULLER) (TORTRICIDAE).....	IRAN, ITALY.....	3	....	....	MA, NY.....
VITIS SP. (FRUIT)					
VITIS VINIFERA (FRUIT)					
LOBOMETOPON METALLICUM (CHAMPION) (TENEBRIONIDAE).....	GUATEMALA.....	1	....	....	TX.....
CHRYSANTHEMUM SP. (FLOWER)					
LONGICHAETIDAE, SPECIES OF.....	MEXICO.....	5	....	1	TX.....
BROMELIAD (LEAF)					
CAPRICORN SP. (FRUIT)					
CITRUS PARADISI (FRUIT)					
CUCUMIS MELO (FRUIT)					
PRUNUS PERSICA (FRUIT)					
LONGITARSUS SP. (CHRYSOMELIDAE).....	ALGERIA, UNITED KINGDOM.....	1	2	....	DE, MA.....
AIRCRAFT					
PHOENIX DACTYLIFERA (FRUIT)					
LOPHOLEUCASPIS SP. (DIASPIDIDAE).....	THAILAND.....	....	....	1	CA.....
DENDROBIUM AGGREGATUM (LEAF)					
LOXOSTEGE SP. (PYRALIDAE).....	MEXICO.....	....	....	1	IL.....
ROSMARINUS OFFICINALIS (PLANT)					
LYCAENIDAE, SPECIES OF.....	BELIZE, MEXICO, VENEZUELA.....	4	1	3	AL, LA, TX.....
BROMELIAD (PLANT)					
CITRUS SINENSIS (FRUIT)					
JUNIPERUS SP. (STEM)					
ORIGANUM SP. (LEAF)					
TILLANDSIA SP. (ROOT)					
LYCIDAE, SPECIES OF.....	BANGLADESH, BRAZIL, COLOMBIA, EUROPE (COUNTRY-?), FRANCE, GHANA, GUATEMALA, HONG KONG, INDIA, INDONESIA, ITALY, JAPAN, MALAYSIA, MEXICO, PAKISTAN, PERU, PHILIPPINES, SPAIN, SWITZERLAND, THAILAND, UNKNOWN.	105	1	2	AL, CA, FL, GA, LA, MD, NY, SC, TX.....
DUNNAGE					
LUMBER					
LUMBER (VIOLA)					
WOOD CRATE-ANIMAL HAIR					
WOOD CRATE-ARTWARE					
WOOD CRATE-AUTOMOBILE PARTS					
WOOD CRATE-BOLTS					
WOOD CRATE-BRAKE SHOES					
WOOD CRATE-BRASS					
WOOD CRATE-BRASSWARE					
WOOD CRATE-BUSHINGS					
WOOD CRATE-CARGO					
WOOD CRATE-CASTINGS					
WOOD CRATE-CLIPS					
WOOD CRATE-CYLINDERS					
WOOD CRATE-DRIED PALM					
WOOD CRATE-DRIED PLANTS					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS		COLLECTED IN-
		IN		
		C	P	
		O	R	
		N <td>O<td></td></td>	O <td></td>	
		S <td>N<td>P</td></td>	N <td>P</td>	P
		U <td>D<td>A</td></td>	D <td>A</td>	A
		M <td>N<td>G</td></td>	N <td>G</td>	G
		P <td>E<td>A</td></td>	E <td>A</td>	A
		T <td>N<td>T</td></td>	N <td>T</td>	T
		I <td>T<td>I</td></td>	T <td>I</td>	I
		O <td>R<td>O</td></td>	R <td>O</td>	O
		N <td>Y<td>N</td></td>	Y <td>N</td>	N
WOOD CRATE-FENCE FITTINGS				
WOOD CRATE-FLOOR KITS				
WOOD CRATE-FURNITURE				
WOOD CRATE-GASKETS				
WOOD CRATE-GLASS				
WOOD CRATE-GOATSKINS				
WOOD CRATE-GRANITE				
WOOD CRATE-HANDICRAFTS				
WOOD CRATE-INCENSE				
WOOD CRATE-INSULATORS				
WOOD CRATE-KNIVES				
WOOD CRATE-LEATHER				
WOOD CRATE-LEATHER GOODS				
WOOD CRATE-MACHINERY				
WOOD CRATE-NECKLACES				
WOOD CRATE-NUTS				
WOOD CRATE-PARTS				
WOOD CRATE-PERSONAL EFFECTS				
WOOD CRATE-PIPE FITTINGS				
WOOD CRATE-PLANTS				
WOOD CRATE-SADDLERY GOODS				
WOOD CRATE-SHIRTS				
WOOD CRATE-SOAP				
WOOD CRATE-SPICES				
WOOD CRATE-TILE				
WOOD CRATE-TOOLS				
WOOD CRATE-WOODENWARE				
WOOD PALLET-AUTOMOBILE PARTS				
WOOD PALLET-CASHEWS				
WOOD PALLET-CHEMICALS				
WOOD PALLET-COFFEE				
WOOD PALLET-FOODSTUFFS				
WOOD PALLET-LEATHER				
WOOD PALLET-MANHOLE COVERS				
WOOD PALLET-NUTS				
WOOD PALLET-OLIVES				
WOOD PALLET-RUBBER				
WOOD PALLET-SHOES				
WOOD STAVE-COTTON PIECE GOODS				
WOOD STAVE-COTTON SHIRTING				
WOOD STAVE-COTTON TOWELS				
LYCTUS SP. (LYCTIDAE).....	BRAZIL, INDIA.....	1	1	 LA, MD.....
DUNNAGE				
WOOD CRATE-PIPE FITTINGS				
LYCTUS AFRICANUS (LESNE) (LYCTIDAE).....	INDIA.....	2	....	.... CA, TX.....
WOOD CRATE-BRASSWARE				
WOOD CRATE-MANHOLE COVERS				
LYCTUS CARIBAEUS LESNE (LYCTIDAE).....	COLOMBIA.....	1	....	.... MD.....
WOOD CRATE-CASTINGS				
LYGAEIDAE, SPECIES OF.....	DOMINICAN REPUBLIC, GUATEMALA, MEXICO, SOUTH AFRICA, WEST GERMANY.	3	....	3 CA, NY, TX.....
ANANAS COMOSUS (FRUIT)				
CITRUS SP. (LEAF)				
PINUS SP. (CONE)				
PLANT (UNIDENTIFIED)				
PROTEA SP. (PLANT)				
TILLANDSIA SP. (PLANT)				
LYGUS SP. (MIRIDAE).....	MEXICO, WEST GERMANY.....	4	1	 CA, NJ, TX.....
AIRCRAFT				
CAPRICUM SP. (FRUIT)				
CORIANDRUM SATIVUM (LEAF)				
RAPHANUS SATIVUS (ROOT)				
LYMANTRIIDAE, SPECIES OF.....	EUROPE (COUNTRY-?), MEXICO, THAILAND.	1	....	3 MI, NY, TX.....
ORCHID (LEAF)				
ROSA SP. (FLOWER)				
TILLANDSIA SP. (LEAF)				
TILLANDSIA SP. (PLANT)				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS			COLLECTED IN-
		IN			
		C	N	P	
		O	S	R	
		U	N	O	
		M	N	A	
		P	E	G	
		T	N	A	
		I	T	T	
		O	R	O	
		N	Y	N	
LYONETIIDAE, SPECIES OF.....	PORTUGAL, SOUTH AFRICA.....	2	....	....	MA, NY.....
PLANT (UNIDENTIFIED)					
PROTEA SP. (LEAF)					
MACRASPIS SP. (SCARABAEIDAE).....	COLOMBIA.....	1	....	....	CA.....
BAGGAGE					
MACRODACTYLUS SP. (SCARABAEIDAE).....	MEXICO.....	1	....	....	FL.....
GYPHOPHILA SP. (FLOWER)					
MACRODACTYLUS MEXICANUS BURMEISTER (SCARABAEIDAE).....	MEXICO.....	1	....	....	TX.....
AGAPANTHUS AFRICANUS (STEM)					
MACROLOPHUS SP. (MIRIDAE).....	MEXICO.....	1	....	....	CA.....
LACTUCA SATIVA (LEAF)					
MACROPLAX FASCIATA (HERRICH-SCHAEFFER) (LYGAEIDAE).....	SPAIN.....	....	1	....	DE.....
AIRCRAFT					
MACROSIPHUM SP. (APHIDIDAE).....	UNKNOWN, WEST GERMANY.....	....	3	....	DE, SC.....
AIRCRAFT					
MALLEOLASPI SP. (DIASPIDIDAE).....	GUATEMALA, MEXICO.....	233	....	1	FL, LA, NY, TX.
CHAMAEDOREA OBLONGATA (LEAF)					
CHAMAEDOREA SP. (LEAF)					
PLANT (UNIDENTIFIED)					
MAMESTRA BRASSICAE (LINNAEUS) (NOCTUIDAE).....	BELGIUM, FRANCE, ITALY, MOROCCO, NETHERLANDS, SOVIET UNION, TURKEY, UNITED KINGDOM.	4	12	....	LA, MA, NY, SC.
ALSTROEMERIA SP. (FLOWER)					
APIUM GRAVEOLENS VAR. DULCE (LEAF)					
BRASSICA OLERACEA VAR. BOTRYTIS (LEAF)					
BRASSICA OLERACEA VAR. CAPITATA (LEAF)					
CHRYSANTHEMUM SP. (FLOWER)					
FRUIT (UNIDENTIFIED)					
LIMONIUM SP. (FLOWER)					
SOLIDAGO SP. (FLOWER)					
MANOPUS SP. (SCARABAEIDAE).....	COLOMBIA.....	3	....	....	FL.....
CHRYSANTHEMUM SP. (FLOWER)					
DIANTHUS SP. (FLOWER)					
FLOWERS (UNIDENTIFIED)					
MANOPUS BIGUTTATUS LAPORTE (SCARABAEIDAE).....	COLOMBIA.....	1	....	....	FL.....
ROSA SP. (FLOWER)					
MARMARA SP. (GRACILLARIIDAE).....	MEXICO.....	3	....	....	TX.....
CAPRICUM SP. (FRUIT)					
OPUNTIA SP. (STEM)					
MARGARODIDAE, SPECIES OF.....	COLOMBIA, COSTA RICA, FRANCE, GUATEMALA, MEXICO, PANAMA, TRINIDAD & TOBAGO.	11	....	7	CA, FL, MA, NY, TX.....
ANTHURIUM SP. (STEM)					
ARTEMISIA MEXICANA (LEAF)					
CHAMAEDOREA SP. (LEAF)					
CHAMAEDOREA SP. (STEM)					
CITRUS AURANTIFOLIA (LEAF)					
CITRUS SP. (LEAF)					
DIEFFENBACHIA SP. (LEAF)					
DIEFFENBACHIA SP. (STEM)					
DRACAENA SP. (LEAF)					
LITCHI CHINENSIS (FRUIT)					
MUSA SP. (LEAF)					
PILEA SP. (LEAF)					
PLANT (LEAF)					
POUTERIA SAPOTA (FRUIT)					
MARUCA TESTULALIS (GEYER) (PYRALIDAE).....	DOMINICAN REPUBLIC, FIJI, HAWAII, INDIA, PHILIPPINES, PUERTO RICO, SURINAM, TRINIDAD & TOBAGO.	41	1	1	HI, LA, NY, PR, WA.....
BAGGAGE					
CANAVALIA SP. (FLOWER)					
DOLICHOS LABLAB (FLOWER)					
DOLICHOS SP. (FRUIT)					
DOLICHOS SP. (POD)					
DOLICHOS SP. (SEED)					
LEGUME (UNIDENTIFIED)					

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS			COLLECTED IN-
		IN			
		C		P	
		O	N	R	
		S	N <td>O<td></td></td>	O <td></td>	
		U	O <td>P<td></td></td>	P <td></td>	
		M	N <td>A<td></td></td>	A <td></td>	
		P	E <td>G<td></td></td>	G <td></td>	
		T	N <td>A<td></td></td>	A <td></td>	
		I	T <td>T<td></td></td>	T <td></td>	
		O	R <td>I<td></td></td>	I <td></td>	
		N	Y <td>O<td></td></td>	O <td></td>	
				N	
PHASEOLUS VULGARIS (FRUIT)					
PHASEOLUS VULGARIS (SEED)					
POD (UNIDENTIFIED)					
SECHUM EDULE (FRUIT)					
SESBANIA GRANDIFLORA (FLOWER)					
SESBANIA GRANDIFLORA (STEM)					
SESBANIA SP. (FLOWER)					
VIGNA SP. (FRUIT)					
VIGNA SP. (POD)					
VIGNA SP. (SEED)					
VIGNA UNGUICULATA (FRUIT)					
VIGNA UNGUICULATA (SEED)					
MECHISTOCERUS SP. (CURCULIONIDAE).....	INDIA.....	8	....	....	MD, NY, SC.....
WOOD CRATE-AUTOMOBILE PARTS					
WOOD CRATE-BRASSWARE					
WOOD CRATE-CARGO					
WOOD CRATE-CASTINGS					
WOOD CRATE-HANDICRAFTS					
WOOD CRATE-TOOLS					
MECOLAEMUS SP. (MIRIDAE).....	ECUADOR.....			1	FL.....
ORCHID (PLANT)					
MECOPODA ELONGATA (LINNAEUS) (TETTIGIONIIDAE).....	GUAM, PHILIPPINES(?).....		2	....	CA, HI.....
AIRCRAFT					
MEGASTIGMUS SCHMITSCHEKI NOWICKEY (TORYMIDAE).....	TURKEY.....			1	NJ.....
CEDRUS LIBANI (SEED)					
MEGASTIGMUS STORIOLOBIUS RATZEBURG (TORYMIDAE).....	AUSTRIA, WEST GERMANY.....			2	NJ.....
PICEA ABIES (SEED)					
MEGASTIGMUS TSUGAPHILUS KAMIJO (TORYMIDAE).....	SPAIN.....			1	DE.....
AIRCRAFT					
MELANAGROMYZA OBTUSA (MALLOCH) (AGROMYZIDAE).....	INDIA.....	4	....	....	IL, MA, NY.....
CAJANUS CAJAN (POD)					
PHASEOLUS SP. (FRUIT)					
MELANASPIS SP. (DIASPIDIDAE).....	BRAZIL, CUBA, MEXICO, PANAMA....	3	1	3	FL, NY, TX.....
ANTHURIUM SP. (LEAF)					
CEPHALOCEREUS SP. (STEM)					
CITRUS SP. (FRUIT)					
FEROCACTUS SP. (STEM)					
MANILKARA ZAPOTA (FRUIT)					
POUTERIA SAPOTA (FRUIT)					
SPONDIAS SP. (STEM)					
MELANASPIS ALIENA (NEWSTEAD) (DIASPIDIDAE).....	BELIZE, EL SALVADOR, GUATEMALA, HONDURAS, PANAMA.			12	FL.....
BROMELIAD (LEAF)					
ORCHID (LEAF)					
ORCHID (PLANT)					
ORCHID (STEM)					
MELANASPIS CALURA (COCKERELL) (DIASPIDIDAE).....	COSTA RICA, GUATEMALA.....	3	....	....	NY.....
SPONDIAS MOMBIN (FRUIT)					
MELANASPIS GLOMERATA (GREEN) (DIASPIDIDAE).....	INDIA.....	1	....	....	NY.....
SACCHARUM OFFICINARUM (STEM)					
MELANASPIS INOPINATA (LEONARDI) (DIASPIDIDAE).....	LEBANON, MIDDLE EAST (COUNTRY-?), UNKNOWN.	9	....	....	CA, NY, VA.....
PISTACIA SP. (FRUIT)					
PISTACIA SP. (SEED)					
PISTACIA VERA (FRUIT)					
MELANASPIS JAMAICENSIS DAVIDSON (DIASPIDIDAE).....	BAHAMAS.....			1	FL.....
BROMELIAD (LEAF)					
MELANASPIS ODONTOGLOSSI (COCKERELL) (DIASPIDIDAE).....	JAMAICA.....			1	FL.....
ORCHID (LEAF)					
MELANASPIS PAULISTA (HEMPEL) (DIASPIDIDAE).....	ARGENTINA.....	1	....	....	TX.....
LAURUS SP. (LEAF)					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS		COLLECTED IN-
		C O N S U M P T I O N	P R O P A G A T I O N	
MELANASPIS TENAX MCKENZIE (DIASPIDIDAE).....	BARBADOS, COSTA RICA, GUATEMALA, .....	.....	11	CA, FL.....
CATTLEYA SP. (LEAF)	HONDURAS, JAMAICA, NICARAGUA,			PANAMA.
ORCHID (LEAF)				
ORCHID (PLANT)				
ORCHID (ROOT)				
ORCHID (STEM)				
PHILODENDRON SP. (STEM)				
YUCCA SP. (STEM)				
MELANOPHILA SP. (BUPRESTIDAE).....	INDIA, SPAIN.....	2	.....	LA, MD.....
WOOD CRATE-BOLTS				
WOOD PALLET-TILE				
MELANOTUS SP. (ELATERIDAE).....	EUROPE (COUNTRY-?), MEXICO.....	1	1	MD, TX.....
DUNNAGE				
SOLANUM SP. (ROOT)				
MEMBRACIDAE, SPECIES OF.....	DOMINICAN REPUBLIC, MEXICO.....	5	.....	CA, NY, PR.....
CAJANUS CAJAN (FRUIT)				
HELIANTHUS SP. (FLOWER)				
HELIANTHUS SP. (STEM)				
TARGETES SP. (FLOWER)				
MEMBRACIS MEXICANA GUERIN-MENEVILLE (MEMBRACIDAE).....	GUATEMALA.....	.....	2	LA, TX.....
AIRCRAFT				
HOLD (OF AIRCRAFT)				
MESOLECANIUM SP. (COCCIDAE).....	GUATEMALA, MEXICO.....	.....	4	CA, TX.....
BILLBERGIA SP. (LEAF)				
PLANT (LEAF)				
TILLANDSIA SP. (LEAF)				
METAMASIVUS SP. (CURCULIONIDAE).....	BELIZE, BOLIVIA, COSTA RICA, ...	6	.....	14 CA, FL, IL, LA,
ANTHURIUM SP. (STEM)	ECUADOR, GUATEMALA, HONDURAS,			MO, NY, TX.....
BROMELIAD (PLANT)	JAMAICA, MEXICO, PANAMA, PERU.			
BROMELIAD (STEM)				
CYRTOPODIUM SP. (BULB)				
HELICONIA SP. (STEM)				
MUSA SP. (ROOT)				
ORCHID (BULB)				
ORCHID (STEM)				
SACCHARUM OFFICINARUM (STEM)				
SPATHIPHYLLUM SP. (STEM)				
TILLANDSIA BULBOSA (LEAF)				
TILLANDSIA STRICTA (LEAF)				
TILLANDSIA STRICTA (PLANT)				
METAMASIVUS AUROCINCTUS (CHAMPION) (CURCULIONIDAE).....	NICARAGUA.....	.....	1	LA.....
BROMELIAD (LEAF)				
METAMASIVUS CALLIZONA (CHEVROLAT) (CURCULIONIDAE).....	MEXICO.....	.....	1	TX.....
TILLANDSIA SP. (PLANT)				
METAMASIVUS CARINIPYGA CHAMPION (CURCULIONIDAE).....	CHILE.....	1	.....	PA.....
MALUS SP. (FRUIT)				
METAMASIVUS HEMIPTERUS CARBONARIUS (CHEVROLAT) (CURCULIONIDAE).....	MEXICO.....	.....	1	TX.....
MUSA SP. (ROOT)				
METAMASIVUS HEMIPTERUS HEMIPTERUS (LINNAEUS) (CURCULIONIDAE).....	DOMINICAN REPUBLIC.....	1	.....	PR.....
DIOSCOREA SP. (ROOT)				
METAMASIVUS QUADRILINEATUS CHAMPION (CURCULIONIDAE).....	GUATEMALA.....	.....	1	CA.....
TILLANDSIA SP. (LEAF)				
METRIONA SP. (CHRYSMELIDAE).....	ARGENTINA, MEXICO.....	1	.....	2 FL, TX.....
BROMELIAD (PLANT)				
CHAMAEDOREA SP. (LEAF)				
TILLANDSIA IONANTHA (LEAF)				
METRIONA TRISIGNATA BOHEMAN (CHRYSMELIDAE).....	MEXICO.....	3	.....	TX.....
ANANAS COMOSUS (FRUIT)				
CHAMAEDOREA SP. (LEAF)				
MICRAPATE SP. (BOSTRICHIDAE).....	BRAZIL.....	1	.....	LA.....
LUMBER				
MICRELUS ERICAE (GYLLENHAL) (CURCULIONIDAE).....	UNITED KINGDOM.....	4	.....	MI.....
CALLUNA SP. (FLOWER)				
CALLUNA VULGARIS (FLOWER)				
CALLUNA VULGARIS (LEAF)				

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O P A G A T I O N	
MICROCRYPTORHYNCHUS SP. (CURCULIONIDAE).....	SAIPAN.....	1	.....	HI.....
PSYCHOTRIA SP. (LEAF)				
MICROPLAX INTERRUPTUS (FIEBER) (LYGAEIDAE).....	ITALY, PORTUGAL, SPAIN.....	2	2	DE, MD, PR.....
AIRCRAFT				
LACTUCA SATIVA (LEAF)				
QUERCUS SP. (CORK BARK)				
WOOD CRATE-MARBLE				
MIMOSOSTES MIMOSAE (FABRICIUS) (BRUCHIDAE).....	DOMINICAN REPUBLIC, HAITI.....	5	.....	NY.....
CAESALPINIA CORIARIA (SEED)				
FRUIT (UNIDENTIFIED)				
MINTHEA RUGICOLLIS (WALKER) (LYCTIDAE).....	BRAZIL.....	4	.....	PR.....
LUMBER				
WOOD CRATE-PLYWOOD				
WOOD PALLET-PLASTIC				
MIRIDAE, SPECIES OF.....	GREECE, GUATEMALA, MEXICO, NETHERLANDS, PHILIPPINES.	4	.....	1 CA, HI, MA, MI, TX.....
DIANTHUS BARBATUS (FLOWER)				
DONDIA SP. (PLANT)				
IPOMOEA BATATAS (CUTTING)				
ORIGANUM SP. (LEAF)				
ROSA SP. (FLOWER)				
MOCIS SP. (NOCTUIDAE).....	MEXICO.....	.....	.....	1 TX.....
DRACAENA MARGINATA (CUTTING)				
MOLORCHUS SP. (CERAMBYCIDAE).....	EUROPE (COUNTRY-?), ITALY, JAPAN, NORWAY, UNITED KINGDOM, UNKNOWN, WEST GERMANY.	18	2	FL, MD, NC, NY, SC, TX.....
DUNNAGE				
DUNNAGE-CHEMICALS				
WOOD CRATE-ALUMINUM				
WOOD CRATE-ALUMINUM SHEETING				
WOOD CRATE-MACHINERY				
WOOD PALLET-ALUMINUM				
WOOD PALLET-ALUMINUM SHEETING				
WOOD PALLET-COILS				
MOLORCHUS MINOR (LINNAEUS) (CERAMBYCIDAE).....	BELGIUM.....	1	.....	CA.....
DUNNAGE-TILE				
MOMPHIDAE, SPECIES OF.....	JAPAN, SOUTH AFRICA.....	13	.....	7 CA, MD, NJ, NY.
PAEONIA SP. (ROOT)				
PAEONIA SUFFRUTICOSA (STEM)				
PROTEA SP. (FLOWER)				
PROTEA SP. (STEM)				
MONOCHAMUS SP. (CERAMBYCIDAE).....	INDIA, ITALY, JAPAN, NETHERLANDS, SOVIET UNION, SPAIN, UNKNOWN, WEST GERMANY.	16	4	CA, GA, MD, NC, NY, SC.....
DUNNAGE				
DUNNAGE-TRACTOR PARTS				
WOOD CRATE-ANATOMICAL SPECIMENS				
WOOD CRATE-CARGO				
WOOD CRATE-CASTINGS				
WOOD CRATE-IRON				
WOOD CRATE-MACHINERY				
WOOD CRATE-PERSONAL EFFECTS				
WOOD PALLET-NUTS				
WOOD PALLET-SCREWS				
MONOCHAMUS ALTERNATUS HOPE (CERAMBYCIDAE).....	HONG KONG.....	1	.....	NY.....
WOOD CRATE-SCREENS				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N P E N T R Y	P R O P A G A T I O N	
MORDELLISTENA SP. (MORDELLIDAE).....	BAHAMAS, BELIZE, BOLIVIA,	1	....	38	CA, FL, LA, PR.
BRASSAVOLA SP. (LEAF)	BRAZIL, COSTA RICA,				
CATTLEYA SP. (LEAF)	DOMINICAN REPUBLIC, ECUADOR,				
EPIDENDRUM SP. (BULB)	GUATEMALA, HONDURAS, MEXICO,				
EPIDENDRUM SP. (LEAF)	PERU, UNKNOWN.				
EPIDENDRUM SP. (ROOT)					
LAELIA AUTUMNALIS (LEAF)					
LAELIA SP. (LEAF)					
LYCOPERSICON ESCULENTUM (FRUIT)					
MAXILLARIA SP. (LEAF)					
ONCIDIUM SP. (LEAF)					
ORCHID (BULB)					
ORCHID (LEAF)					
ORCHID (PLANT)					
ORCHID (STEM)					
PLEUROTHALLIS SP. (LEAF)					
SCHOMBURGKIA SP. (STEM)					
MORDELLIDAE, SPECIES OF.....	COLOMBIA, COSTA RICA, GUATEMALA.	....	....	3	CA, FL.....
ORCHID (LEAF)					
PLEUROTHALLIS SP. (LEAF)					
MORGANELLA LONGISPINA (MORGAN) (DIASPIDIDAE).....	BAHAMAS, BARBADOS,	7	....	1	BA, CA, FL, PR.
CITRUS LIMON (FRUIT)	DOMINICAN REPUBLIC, FIJI,				
CITRUS SINENSIS (FRUIT)	HAITI, PUERTO RICO.				
CITRUS SP. (LEAF)					
FRUIT (UNIDENTIFIED)					
PLANT (UNIDENTIFIED)					
MORMIDEA COLLARIS DALLAS (PENTATOMIDAE).....	ARGENTINA.....	....	....	1	FL.....
BROMELIAD (PLANT)					
MUSSIDIA NIGRIVENELLA RAGONOT (PYRALIDAE).....	NIGERIA.....	1	....	....	NY.....
DIOSCOREA SP. (ROOT)					
MYOCALANDRA SP. (CURCULIONIDAE).....	HONDURAS.....	....	....	1	FL.....
BROMELIAD (LEAF)					
MYOCHROUS SP. (CHRYSOMELIDAE).....	BELIZE, HONDURAS, MEXICO,	7	....	3	FL, LA, TX.....
ABELMOSCHUS ESCULENTUS (FRUIT)	UNKNOWN.				
ANANAS COMOSUS (FRUIT)					
BRASSAVOLA SP. (PLANT)					
BROMELIAD (LEAF)					
CORIANORUM SATIVUM (LEAF)					
ORCHID (PLANT)					
TRUCK					
MYZOCALLIS SP. (APHIDIDAE).....	FRANCE, WEST GERMANY.....	....	2	1	DE, MD.....
AIRCRAFT					
QUERCUS SP. (LEAF)					
MYZUS SP. (APHIDIDAE).....	AZORES, ECUADOR, GUATEMALA,	2	2	4	CA, DE, MA, TX.
AIRCRAFT	MEXICO, PORTUGAL,				
ARTEMISIA MEXICANA (LEAF)	UNITED KINGDOM, WEST GERMANY.				
BOUGAINVILLEA SP. (LEAF)					
CHRYSANTHEMUM SP. (FLOWER)					
DALBERGARIA SP. (LEAF)					
FOENICULUM SP. (STEM)					
PLANT (UNIDENTIFIED)					
MASSOPHYSIS SP. (CURCULIONIDAE).....	BRAZIL(?).....	1	....	....	CA.....
LUMBER					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C	P	
		O N S U M P T I O N	R O P A G A T I O N	
NASUTITERMES SP. (TERMITIDAE).....	RELIZE, BRAZIL, CAYMAN ISLANDS, HONDURAS, PANAMA, PUERTO RICO.	4	....	14 FL, LA, PR, SC.
ANTHURIUM SP. (PLANT)				
BROMELIAD (LEAF)				
BROMELIAD (PLANT)				
DRACAENA DEREMENSIS (PLANT)				
DRACAENA MARGINATA (PLANT)				
EPIDENDRUM SP. (PLANT)				
LUMBER				
LUMBER (VIOLA)				
ORCHID (PLANT)				
ORCHID (STEM)				
SCHOMBURGKIA SP. (STEM)				
TILLANDSIA BULBOSA (PLANT)				
YUCCA SP. (STEM)				
NAUPACTUS XANTHOGRAPHUS (GERMAR) (CURCULIONIDAE).....	CHILE.....	....	....	1 PA.....
VITIS SP. (FRUIT)				
NEACORYPHUS NIGRIGUTTULUS (LINNAEUS) (LYGAEDAE).....	RELIZE, MEXICO.....	....	....	2 LA, TX.....
ORCHID (PLANT)				
TILLANDSIA SP. (LEAF)				
NEOFACULTA ERICETELLA (HUBNER) (GELECHIIDAE).....	UNITED KINGDOM.....	2	....	MI.....
CALLUNA VULGARIS (FLOWER)				
NEMAPOGON SP. (TINEIDAE).....	WEST GERMANY.....	1	....	SC.....
DUNNAGE				
NEMAPOGON PARASITELLA (HUBNER) (TINEIDAE).....	EUROPE (COUNTRY-?), FRANCE.....	2	....	MD.....
CARGO (ALUMINUM SHEETING)				
DUNNAGE				
NEOCLYTUS SP. (CERAMBYCIDAE).....	EUROPE (COUNTRY-?).....	....	1	SC.....
DUNNAGE				
NEOLASIOPTERA SP. (CECIDOMYIIDAE).....	GUATEMALA, MEXICO.....	....	....	3 CA, TX.....
SPATHOPHYLLUM SP. (ROOT)				
TILLANDSIA IONANTHA (ROOT)				
TILLANDSIA SP. (ROOT)				
NEOLEUCINODES SP. (PYRALIDAE).....	JAMAICA.....	4	....	NY.....
FRUIT (UNIDENTIFIED)				
SOLANUM SP. (FRUIT)				
NEOLEUCINODES ELEGANTIS (GUENEE) (PYRALIDAE).....	BRAZIL, VENEZUELA.....	1	3	AL, FL, NY.....
SOLANUM MELONGENA (FRUIT)				
SOLANUM SP. (FRUIT)				
NEOTERMES SP. (KALOTERMITIDAE).....	CHILE.....	3	....	PA.....
MALUS SP. (FRUIT)				
NEPHOTETTIX CINCTICEPS (UHLER) (CICADELLIDAE).....	KOREA.....	....	1	AK.....
FRUIT (UNIDENTIFIED)				
NEUROTERUS NUMISMALIS (GEOFFROY) (CYNIPIDAE).....	ECUADOR(?).....	....	....	1 FL.....
PLANT (UNIDENTIFIED)				
NIPAEOCOCCUS SP. (PSEUDOCOCCIDAE).....	COSTA RICA, MEXICO.....	....	....	3 FL, TX.....
CHAMAEDOREA SP. (LEAF)				
ISOCHILUS SP. (LEAF)				
ORCHID (LEAF)				
NIPHADES SP. (CURCULIONIDAE).....	ASIA (COUNTRY-?), JAPAN, JAPAN(?).....	3	1	CA.....
DUNNAGE				
DUNNAGE-STEEL				
NIPHADES VARIEGATUS (ROELOFS) (CURCULIONIDAE).....	JAPAN.....	2	....	CA.....
DUNNAGE				
DUNNAGE-STEEL				
NIPPONORTHEZIA GUADALCANALIA MORRISON (ORTHEZIIDAE).....	HAWAII.....	....	....	1 HI.....
ALPINIA PURPURATA (ROOT)				
NIVEASPIIS SP. (DIASPIDIDAE).....	PERU.....	....	....	1 FL.....
ANTHURIUM SP. (LEAF)				
NIVEASPIIS CATTLEYAE LEPAGE (DIASPIDIDAE).....	ECUADOR, MEXICO, PERU.....	....	....	5 CA, TX.....
EPIDENDRUM SP. (LEAF)				
ORCHID (LEAF)				

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS			COLLECTED IN-
		C O N S U M P T I O N	N I N G	P R O D U C T I O N	
NOCTUIDAE, SPECIES OF.....	AUSTRALIA, BELIZE, BRAZIL,	52	13	33	AK, CA, FL, GA,
AGAVE SP. (CUTTING)	COLOMBIA, COSTA RICA,				HI, LA, MA, MI,
AGLAONEMA SP. (PLANT)	DOMINICAN REPUBLIC, ECUADOR,				NJ, NY, PR, TN,
AIRCRAFT	FRANCE, GUATEMALA, HAWAII,				TX, WA.....
ALLIUM AMPELOPRASUM (LEAF)	HONDURAS, HONG KONG, HUNGARY,				
ALSTROEMERIA SP. (FLOWER)	ITALY, ITALY(?), JAPAN, KENYA,				
ANANAS COMOSUS (LEAF)	KOREA, MEXICO, MOROCCO,				
APIUM GRAVEOLENS VAR. DULCE (STEM)	NETHERLANDS, NEW ZEALAND,				
ARTEMISIA MEXICANA (LEAF)	PANAMA, POLAND, PORTUGAL,				
BRASSICA OLERACEA VAR. CAPITATA (LEAF)	PUERTO RICO, SOUTH AFRICA,				
BRASSICA SP. (LEAF)	SPAIN, UNKNOWN, WEST GERMANY.				
BROMELIAD (LEAF)					
BROMELIAD (PLANT)					
CARGO					
CARGO (MAT)					
CHAMAEDOREA SP. (LEAF)					
CHRYSANTHEMUM SP. (FLOWER)					
CHRYSANTHEMUM SP. (LEAF)					
CITRUS SINENSIS (FRUIT)					
CONTAINER					
CUTTING (UNIDENTIFIED)					
DEBRIS					
DIANTHUS CARYOPHYLLUS (LEAF)					
DIANTHUS SP. (FLOWER)					
DIANTHUS SP. (LEAF)					
DRACAENA FRAGRANS (LEAF)					
DUNNAGE					
FLOWERS (DRIED)					
FLOWERS (UNIDENTIFIED)					
FRAGARIA SP. (FRUIT)					
FRAGARIA SP. (LEAF)					
HERB (UNIDENTIFIED)					
HOLD (OF AIRCRAFT)					
IXIA SP. (PLANT)					
LAELIA SP. (LEAF)					
LIMONIUM SINUATUM (FLOWER)					
LOESLIA SP. (LEAF)					
MARANTA SP. (CUTTING)					
MENTHA SP. (LEAF)					
MOMORDICA CHARANTIA (LEAF)					
MUSA SP. (FRUIT)					
NAMA SP. (LEAF)					
ONCIDIUM SP. (LEAF)					
ORCHID (LEAF)					
ORCHID (PLANT)					
ORCHID (STEM)					
PHILODENDRON CORDATUM (CUTTING)					
PHILODENDRON SP. (CUTTING)					
PHILODENDRON SP. (LEAF)					
PHRAGMITES SP. (MAT)					
PITHECELLOBIUM SP. (LEAF)					
PLANT (LEAF)					
PLANTAGO MAJOR (LEAF)					
PYRUS PYRIFOLIA (FRUIT)					
ROSA SP. (FLOWER)					
ROSA SP. (LEAF)					
SECHIUM EDULE (FRUIT)					
TILLANDSIA IONANTHA (LEAF)					
TILLANDSIA JUNCSEA (LEAF)					
TILLANDSIA SP. (LEAF)					
TILLANDSIA SP. (PLANT)					
TRUCK					
ZE A MAYS (SEED)					

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C	P	
		O N S U M P T I O N	O R O P A G A T I O N	
NODONOTA SP. (CHRYSOMELIDAE).....	MEXICO, PERU.....	3	.....	CA, TX.....
ABELMOSCHUS ESCULENTUS (FRUIT)				
GILIA SP. (LEAF)				
PLANT (UNIDENTIFIED)				
NOLIDAE, SP. OF.....	SOUTH AFRICA.....	1	.....	MD.....
PROTEA SP. (FLOWER)				
NYMPHALIDAE, SPECIES OF.....	MEXICO.....	3	.....	2 TX.....
LEAF (UNIDENTIFIED)				
PLANT (UNIDENTIFIED)				
TILLANDSIA IONANTHA (LEAF)				
TILLANDSIA SP. (LEAF)				
NYSIUS SP. (LYGAEIDAE).....	ISRAEL, MEXICO.....	1	.....	1 NY, TX.....
ROSA SP. (FLOWER)				
TILLANDSIA SP. (PLANT)				
NYSSODRYD SP. (CERAMBYCIDAE).....	BRAZIL.....	1	.....	FL.....
BERTHOLLETTIA EXCELSA (SEED)				
OBRIUM CANTHARINUM (LINNAEUS) (CERAMBYCIDAE).....	NETHERLANDS.....	1	.....	NY.....
DUNNAGE-STEEL				
ODONASPIS SP. (DIASPIDIDAE).....	GUATEMALA, MEXICO.....	2	.....	4 CA, TX.....
BAMBUSA SP. (STEM)				
BROMELIAD (LEAF)				
TILLANDSIA BULBOSA (LEAF)				
TILLANDSIA CIRCINNATA (LEAF)				
TILLANDSIA SP. (LEAF)				
DECOPHORIDAE, SPECIES OF.....	EUROPE (COUNTRY-?), HONG KONG, ISRAEL, ST. MARTIN.	3	.....	1 HI, MD, NY.....
CARGO				
CITRUS RETICULATA (FRUIT)				
LEAF (UNIDENTIFIED)				
PLANT (UNIDENTIFIED)				
ODANCALA NOTATA STAL (LYGAEIDAE).....	COSTA RICA, MEXICO.....	.....	.....	2 LA.....
BROMELIAD (LEAF)				
BROMELIAD (PLANT)				
ODIONYCHUS SP. (CHRYSOMELIDAE).....	ARGENTINA, MEXICO.....	.....	.....	4 FL, TX.....
BROMELIAD (PLANT)				
TILLANDSIA SP. (LEAF)				
ODDOECOSTA BIANNULARIS (BOHEMAN) (CHRYSOMELIDAE).....	MEXICO.....	.....	.....	1 TX.....
TILLANDSIA SP. (LEAF)				
OLENECAMPTUS SP. (CERAMBYCIDAE).....	INDIA.....	4	.....	GA.....
WOOD CRATE-MANHOLE COVERS				
WOOD CRATE-VALVES				
ONCOMETOPIA SP. (CICADELLIDAE).....	GUATEMALA.....	.....	.....	1 CA.....
SANSEVIERIA SP. (LEAF)				
OPEROPHTERA BRUMATA (LINNAEUS) (GEOMETRIDAE).....	WEST GERMANY.....	.....	1	DE.....
AIRCRAFT				
OPHRYASTES SP. (CURCULIONIDAE).....	MEXICO.....	.....	.....	2 TX.....
ARIOCARPUS RETUSUS (LEAF)				
MAMMILLARIA SP. (STEM)				
OPLOMUS SP. (PENTATOMIDAE).....	MEXICO.....	.....	.....	1 CA.....
TILLANDSIA SP. (PLANT)				
OPOGONA SP. (TINEIDAE).....	ANTIGUA, AUSTRALIA, BERMUDA, BRAZIL, DOMINICAN REPUBLIC, FIJI, MEXICO, NIGERIA, PORTUGAL, UNKNOWN.	27	.....	5 CA, MA, NY, TX.
ANANAS SP. (FRUIT)				
BROMELIAD (LEAF)				
CARGO (STEEL)				
COCOS SP. (FRUIT)				
COLOCASIA ESCULENTA (ROOT)				
DIOSCOREA SP. (ROOT)				
ECHINOCEREUS DELAETII (ROOT)				
HYDRANGAEA SP. (PLANT)				
LEUCHTENBERGIA SP. (STEM)				
PSIDIUM GUAJAVA (FRUIT)				
SEDUM SP. (PLANT)				
ZINGIBER SP. (ROOT)				
OPOGONA SACCHARI (BOJER) (TINEIDAE).....	JAMAICA.....	1	.....	NY.....
SACCHARUM OFFICINARUM (STEM)				
OPSIPHANES SP. (BRASSOLIDAE).....	GUATEMALA, MEXICO.....	8	.....	TX.....
CHAMEDOOREA SP. (LEAF)				

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N D N E N T R Y	P R O P A G A T I O N	
OPUNTIASPIS SP. (DIASPIDIDAE).....	MEXICO.....	.....	.....	3	TX.....
BEAUCARNEA SP. (LEAF)					
CALIBANUS SP. (LEAF)					
DASYLIRION SP. (LEAF)					
OPUNTIASPIS CARINATA (COCKERELL) (DIASPIDIDAE).....	MEXICO.....	.....	.....	3	TX.....
BEAUCARNEA RECURVATA (LEAF)					
BEAUCARNEA SP. (LEAF)					
OPUNTIASPIS JAVANENSIS GREEN (DIASPIDIDAE).....	MEXICO.....	.....	.....	3	TX.....
DASYLIRION SP. (LEAF)					
OPUNTIASPIS PHILOCOCUS (COCKERELL) (DIASPIDIDAE).....	MEXICO.....	.....	.....	33	CA, TX.....
CEPHALOCEREUS MAXONII (STEM)					
CEPHALOCEREUS SP. (STEM)					
LEMAIREOCEREUS MARGINATUS (STEM)					
MYRTILLOCACTUS GEOMETRIZANS (LEAF)					
MYRTILLOCACTUS GEOMETRIZANS (PLANT)					
MYRTILLOCACTUS GEOMETRIZANS (STEM)					
MYRTILLOCACTUS SP. (STEM)					
OPUNTIA SP. (STEM)					
PLANT (UNIDENTIFIED)					
ORCHAMOPATUS MAMMAEFERUS (QUAINTANCE & BAKER) (ALEYRODIDAE).....	AUSTRALIA, FRANCE(?), HAWAII, NEW ZEALAND, TAHITI.	30	8	13	CA, HI.....
CITRUS RETICULATA (LEAF)					
CODIAEUM SP. (LEAF)					
CODIAEUM VARIEGATUM (LEAF)					
PLANT (UNIDENTIFIED)					
ORCHIDOPHILUS SP. (CURCULIONIDAE).....	PHILIPPINES.....	.....	.....	1	CA.....
PHALAENOPSIS SP. (PLANT)					
ORCHIDOPHILUS ATERRIMUS (WATERHOUSE) (CURCULIONIDAE).....	HAWAII.....	1	.....	1	HI.....
ANTHURUM SP. (FLOWER)					
ORCHID (STEM)					
ORTHEZIIDAE, SPECIES OF.....	ECUADOR.....	.....	.....	1	NJ.....
PLANT (UNIDENTIFIED)					
ORTHEZIA SP. (ORTHEZIIDAE).....	ECUADOR, GUATEMALA, MEXICO, TRINIDAD & TOBAGO.	3	.....	10	CA, NY, TX.....
BESLERIA SP. (LEAF)					
DALBERGIA SP. (LEAF)					
DRYMONIA SP. (LEAF)					
HECHTIA SP. (LEAF)					
HERB (UNIDENTIFIED)					
LEAF (UNIDENTIFIED)					
ORCHID (LEAF)					
PLANT (LEAF)					
SOIL					
TILLANDSIA CAPUT-MEDUSAE (LEAF)					
TILLANDSIA JUNCEA (LEAF)					
TILLANDSIA SELERANA (LEAF)					
TILLANDSIA SP. (LEAF)					
ORTHEZIA PSEUDINSIGNIS MORRISON (ORTHEZIIDAE).....	MEXICO.....	.....	.....	2	TX.....
COLEUS SP. (STEM)					
PLANT (UNIDENTIFIED)					
ORTHOTOMICUS SP. (SCOLYTIDAE).....	ITALY, JAPAN, JAPAN(?), POLAND, WEST GERMANY.	5	.....	.....	CA, GA, LA, NY.
DUNNAGE					
DUNNAGE-TRACTOR PARTS					
PINUS SP. (DUNNAGE)					
WOOD CRATE-GLASS					
ORTHOTOMICUS EROSUS (WOLLASTON) (SCOLYTIDAE).....	ASIA (COUNTRY-?), BELGIUM, EUROPE (COUNTRY-?), FINLAND, FRANCE, ITALY, POLAND, PORTUGAL, SOUTH AFRICA(?), SPAIN.	34	4	.....	AL, CA, FL, GA, LA, MD, NY, PA, PR, SC, TX.....
CARGO					
DUNNAGE					
DUNNAGE-STEEL					
DUNNAGE-TUBING					
WOOD CRATE-BASKETS					
WOOD CRATE-CARGO					
WOOD CRATE-CASTINGS					
WOOD CRATE-MARBLE					
WOOD CRATE-RUBBER					
WOOD PALLET-NICKEL					
WOOD PALLET-TILE					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O D U C T I O N	
ORTHOTOMICUS SUTURALIS (GYLLENHAL) (SCOLYTIDAE)..... DUNNAGE	EUROPE (COUNTRY-?), WEST GERMANY.	3	1	GA, LA, NC, SC.
WOOD CRATE-MACHINERY				
OSTRINIA SP. (PYRALIDAE).....	KOREA, REPUBLIC OF CHINA.....	3		HI, NY.....
CAPRICORN ANNUUM (FRUIT)				
CARGO (BAMBOO WALL COVERING)				
ZEALAND MAYS (FRUIT)				
OSTRINIA NUBILALIS (HUBNER) (PYRALIDAE).....	EGYPT.....	1		MA.....
STREPTITZIA SP. (FLOWER)				
DULEMA MELANOPUS (LINNAEUS) (CHRYSEMELIDAE).....	EUROPE (COUNTRY-?).....		1	WA.....
FRUIT (UNIDENTIFIED)				
OVALISIA SP. (BUPRESTIDAE).....	INDONESIA, JAPAN, KOREA(?).....	7	4	AL, CA, FL, IL, MD, NC, PA, SC.
DUNNAGE				
DUNNAGE-TRACTOR				
WOOD CRATE-BOLTS				
WOOD CRATE-CARGO				
WOOD PALLET-RUBBER				
OVALISIA VIRGATA (MOTSCHULSKY) (BUPRESTIDAE).....	JAPAN, MEXICO.....	1	1	FL, TX.....
BROMELIAD (PLANT)				
DUNNAGE-STEEFL				
OXYA SP. (ACRIDIDAE).....	JAPAN.....		1	CA.....
STORES				
OXYBLEPTA LIMBATIPENNIS STAL (ACRIDIDAE).....	MEXICO.....	1		TX.....
CHAMAEDOREA SP. (LEAF)				
OXYCARENUM SP. (LYGAEIDAE).....	ISRAEL, SPAIN.....	2		MA, NY.....
PSIDIIUM GUAJAVA (FRUIT)				
PUNICA GRANATUM (FRUIT)				
OXYCARENUM MACULATUS STAL (LYGAEIDAE).....	SOUTH AFRICA.....	1		NY.....
PROTEA SP. (FLOWER)				
OXYMERUS SP. (CERAMBYCIDAE).....	BRAZIL.....	1		MD.....
WOOD PALLET-CARGO				
OXYPLEURUS SP. (CERAMBYCIDAE).....	SPAIN.....	1		SC.....
WOOD CRATE-MACHINERY				
OZOPHORA SP. (LYGAEIDAE).....	MEXICO.....		2	TX.....
MAMILLARIA SP. (STEM)				
TILLANDSIA SP. (LEAF)				
PACHYBRACHIUS SP. (LYGAEIDAE).....	MEXICO, PHILIPPINES.....	2	1	HI, TX.....
ORCHID (LEAF)				
TILLANDSIA SP. (PLANT)				
PALAEOCORYNUS SP. (CURCULIONIDAE).....	CAMEROON.....	2		MD.....
LOGS (BUBINGA)				
PALAEOPUS SP. (CURCULIONIDAE).....	COLOMBIA, DOMINICAN REPUBLIC, JAMAICA, WEST INDIES (COUNTRY-?).	29	1	FL, IL, NY.....
DIOSCOREA SP. (ROOT)				
DIOSCOREA SP. (STEM)				
SECHIIUM EDULE (FRUIT)				
PALAEOPUS COSTICOLLIS MARSHALL (CURCULIONIDAE).....	JAMAICA.....	1		PA.....
DIOSCOREA SP. (ROOT)				
PALMICULTOR PALMARUM (EHRHORN) (PSEUDOCOCCIDAE).....	HAWAII.....	4		HI.....
COCOS NUCIFERA (FRUIT)				
PAMMENE FASCIANA (LINNAEUS) (TORTRICIDAE).....	GREECE, ITALY.....	3		NY.....
CASTANEA SATIVA (SEED)				
PANGAEUS SP. (CYDNIIDAE).....	MEXICO.....	1	1	TX.....
ABELMOSCHUS ESCULENTUS (FRUIT)				
PLANT (UNIDENTIFIED)				
PANTOMORUS SP. (CURCULIONIDAE).....	PRAZIL.....		2	FL.....
ORCHID (PLANT)				
PAPILIONIDAE, SPECIES OF.....	FRANCE, MEXICO.....	2		GA, TX.....
BAGGAGE				
CARGO (HOUSEHOLD GOODS)				
PAPILIO SP. (PAPILIONIDAE).....	MEXICO.....	1		TX.....
CHAMAEDOREA SP. (LEAF)				
PARACOCOCUS SP. (PSEUDOCOCCIDAE).....	MEXICO, THAILAND.....		3	FL, TX.....
ECHEVERIA SP. (LEAF)				
JATROPHA SP. (LEAF)				
ORCHID (LEAF)				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C	O	P	
		N	S	N	
		U	M	O	
		P	T	E	
		I	N	A	
		O	T	T	
		N	R	I	
		Y	O	N	
PARALECANIUM SP. (COCCIDAE).....	SINGAPORE, THAILAND.....	...	...	3	CA, FL, HI.....
ARTOCARPUS SP. (LEAF)					
FICUS SP. (LEAF)					
PLANT (UNIDENTIFIED)					
PARALEUROLOBUS SP. (ALEYRODIDAE).....	MEXICO.....	13	...	...	AK, TX.....
CHAMAEDOREA SP. (LEAF)					
PARALEYRODES SP. (ALEYRODIDAE).....	MEXICO, URUGUAY.....	5	...	...	NY, TX.....
CHAMAEDOREA OBLONGATA (LEAF)					
CHAMAEDOREA SP. (LEAF)					
CITRUS SP. (LEAF)					
PARALEYRODES CITRI BONDAR (ALEYRODIDAE).....	MEXICO.....	1	...	...	TX.....
CITRUS AURANTIFOLIA (LEAF)					
PARALLELODIPLOPSIS CATTLEYAE (MOLLIARD) (CECIDOMYIIDAE).....	COLOMBIA, EL SALVADOR, JAMAICA, MEXICO, PANAMA.	...	...	9	FL.....
ANTHURIUM SP. (ROOT)					
BROMELIAD (ROOT)					
ONCIDIUM SP. (ROOT)					
ORCHID (ROOT)					
TILLANDSIA SP. (ROOT)					
PARANDRA SP. (CERAMBYCIDAE).....	COLOMBIA, WEST GERMANY.....	2	...	...	AL, LA.....
DUNNAGE					
WOOD CRATE-MARBLE					
PARAPHLEPSIUS SP. (CICADELLIDAE).....	MEXICO.....	1	...	...	TX.....
PRUNUS PERSICA (FRUIT)					
PARASAISETIA SP. (COCCIDAE).....	MADAGASCAR.....	...	...	1	CA.....
ORCHID (LEAF)					
PARISOSCHOENUS SP. (CURCULIONIDAE).....	GUATEMALA, MEXICO.....	16	...	...	IL, LA, TX.....
CHAMAEDOREA OBLONGATA (STEM)					
CHAMAEDOREA SP. (LEAF)					
CHAMAEDOREA SP. (STEM)					
PARLATOREOPSIS SP. (DIASPIDIDAE).....	INDIA.....	...	...	1	NJ.....
JATROPHA SP. (STEM)					
PARLATORIA SP. (DIASPIDIDAE).....	REPUBLIC OF CHINA, SOUTH AFRICA, THAILAND.	1	...	2	HI, NY.....
CITRUS AURANTIFOLIA (LEAF)					
CYMBIDIUM SP. (LEAF)					
PROTEA SP. (LEAF)					
PARLATORIA BLANCHARDI (TARGIONI-TOZZETTI) (DIASPIDIDAE).....	ALGERIA, IRAQ, ISRAEL, ITALY, LIBYA, SAUDI ARABIA.	14	...	...	NY, VA.....
PHOENIX DACTYLIFERA (FRUIT)					
PHOENIX DACTYLIFERA (LEAF)					
PHOENIX DACTYLIFERA (STEM)					
PHOENIX SP. (PLANT)					
PARLATORIA CINEREA HADDEN (DIASPIDIDAE).....	ARGENTINA, ASIA (COUNTRY-?), BRAZIL, BRAZIL(?), CHINA(?), MEXICO, PUERTO RICO, REPUBLIC OF CHINA, TAHITI, UNKNOWN.	28	13	...	CA, CT, FL, MA, MI, NY, PR, TX.
CITRUS AURANTIFOLIA (FRUIT)					
CITRUS AURANTIFOLIA (LEAF)					
CITRUS LIMON (FRUIT)					
CITRUS MAXIMA (FRUIT)					
CITRUS RETICULATA (FRUIT)					
CITRUS SINENSIS (DRIED PEEL)					
CITRUS SINENSIS (FRUIT)					
CITRUS SP. (FRUIT)					
PARLATORIA CRYPTA MCKENZIE (DIASPIDIDAE).....	EGYPT, INDIA, PAKISTAN.....	6	...	...	CA, MA, NY, VA.
FRUIT (UNIDENTIFIED)					
MANGIFERA INDICA (FRUIT)					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N T R A D E	P O S T O F I C E	
PARLATORIA ZIZIPHI (LUCAS) (DIASPIRIDAE).....	AFRICA (COUNTRY-?), ALGERIA,	355	33	1	AK, AL, BA, CA, CT, FL, HI, IL, LA, MA, MD, ME, MI, NY, OH, OR, PR, TX, VA, WA.
CITROFORTUNELLA MITIS (FRUIT)	ASIA (COUNTRY-?), BANGLADESH,				
CITRUS AURANTIFOLIA (FRUIT)	BARBADOS, BRAZIL, CHINA,				
CITRUS AURANTIFOLIA (LEAF)	COLOMBIA, CUBA,				
CITRUS HYSTRIX (LEAF)	DOMINICAN REPUBLIC,				
CITRUS LIMON (FRUIT)	DOMINICAN REPUBLIC(?), FRANCE,				
CITRUS LIMON (LEAF)	GHANA, GREECE, GUATEMALA,				
CITRUS MAXIMA (FRUIT)	GUYANA, HAITI, HAWAII,				
CITRUS PARADISI (FRUIT)	HONG KONG, INDONESIA, IRAN(?),				
CITRUS PARADISI (LEAF)	ITALY, JAMAICA, JAPAN,				
CITRUS RETICULATA (DRIED PEEL)	KOREA(?), MACAO, MALAYSIA,				
CITRUS RETICULATA (FRUIT)	MOROCCO, NIGERIA, PHILIPPINES,				
CITRUS RETICULATA (LEAF)	PUERTO RICO,				
CITRUS SINENSIS (DRIED PEEL)	REPUBLIC OF CHINA, SENEGAL,				
CITRUS SINENSIS (FRUIT)	SINGAPORE, SOUTH AFRICA,				
CITRUS SINENSIS (LEAF)	SPAIN, ST. LUCIA, THAILAND,				
CITRUS SP. (DRIED PEEL)	TRINIDAD & TOBAGO, UNKNOWN,				
CITRUS SP. (FRUIT)	VENEZUELA,				
CITRUS SP. (LEAF)	WEST INDIES (COUNTRY-?).				
FRUIT (UNIDENTIFIED)					
PAROECANTHUS SP. (GRYLLIDAE).....	GUATEMALA.....	1	....	....	LA.....
BAGGAGE					
PAUROCEPHALA SP. (PSYLLIDAE).....	SOUTH AFRICA.....	9	....	....	NY.....
PROTEA SP. (FLOWER)					
PROTEA SP. (LEAF)					
PROTEA SP. (STEM)					
PECTINOPHORA GOSSYPIELLA (SAUNDERS) (GELECHIIDAE).....	BAHAMAS, DOMINICAN REPUBLIC,	68	....	1	CA, FL, HI, NJ, NY, PR, VI.....
ABELMOSCHUS ESCULENTUS (FRUIT)	ECUADOR, HAITI, HAWAII, INDIA,				
ABELMOSCHUS ESCULENTUS (POD)	JAMAICA, MEXICO, PUERTO RICO,				
ABELMOSCHUS ESCULENTUS (SEED)	ST. THOMAS,				
GOSSYPIUM BARBADENSE (SEED)	WEST INDIES (COUNTRY-?).				
GOSSYPIUM HIRSUTUM (SEED)					
GOSSYPIUM SP. (SEED)					
SEED (UNIDENTIFIED)					
PENTATOMIDAE, SPECIES OF.....	AFRICA (COUNTRY-?),	7	....	3	CA, FL, HI, LA, NY, PR, TX, WA.
ABELMOSCHUS ESCULENTUS (FRUIT)	DOMINICAN REPUBLIC, GUATEMALA,				
BAGGAGE	JAPAN, MARIANA ISLANDS,				
CAPSICUM SP. (FRUIT)	MEXICO, PANAMA, THAILAND.				
CLAOXYLON SP. (LEAF)					
LEAF (UNIDENTIFIED)					
ORCHID (LEAF)					
ORCHID (PLANT)					
VIGNA UNGUICULATA (SEED)					
PERICHAPE PHOCION (FABRICIUS) (HESPERIIDAE).....	GUATEMALA, REPUBLIC OF CHINA....	2	....	....	CA.....
CITRUS SP. (LEAF)					
TILLANDSIA SP. (LEAF)					
PHAEODON SP. (CHRYSOMELIDAE).....	BRAZIL, MEXICO.....	2	....	1	FL, TX.....
FLOWERS (DRIED)					
MAMMILLARIA SP. (STEM)					
PACHYRHIZUS TUBEROSUS (FRUIT)					
PHAENOMERUS SP. (CURCULIONIDAE).....	REPUBLIC OF CHINA.....	1	....	....	CA.....
WOOD PALLET-NAIIS					
PHAEODCHROUS SP. (SCARABAEIDAE).....	OKINAWA.....	....	1	....	HI.....
AIRCRAFT					
PHALONIA SP. (COCHYLIDAE).....	DOMINICAN REPUBLIC, MEXICO.....	6	1	....	CA, NY, TX.....
HELIANTHUS SP. (FLOWER)					
POD (UNIDENTIFIED)					
TAGETES SP. (FLOWER)					
PHÉGONEUS SP. (TENEBRIONIDAE).....	MEXICO.....	1	....	1	TX.....
ANANAS COMOSUS (FRUIT)					
TILLANDSIA SP. (LEAF)					
PHÉGONEUS DIFFICILIS (CHAMPION) (TENEBRIONIDAE).....	MEXICO.....	2			TX.....
ANANAS COMOSUS (FRUIT)					

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PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C	P	
		O N S U M P T I O N	R O P A G A T I O N	
PHEIDOLE SP. (FORMICIDAE)..... ARECA CATECHU (FRUIT) BAGGAGE BROMELIAD (PLANT) CHAMAEDOREA SP. (LEAF) CTENANTHE OPPENHEIMIANA (PLANT) DIOSCOREA SP. (ROOT) FLOWERS (UNIDENTIFIED) MUSA SP. (FRUIT) ORCHID (LEAF) ORCHID (PLANT) PANDANUS ODORATISSIMUS (STEM) PHYSALIS SP. (FRUIT) PLANT (UNIDENTIFIED) TILLANDSIA SP. (PLANT) WOOD WOOD CRATE-CARGO	COLOMBIA, COSTA RICA, DOMINICAN REPUBLIC, ECUADOR, GUATEMALA, HONG KONG, JAMAICA, JAPAN, MEXICO, NIGERIA, PANAMA, PHILIPPINES, THAILAND.	11	....	9 CA, HI, NY, TX, WA.....
PHEIDOLE PUNCTATISSIMA MAYR (FORMICIDAE)..... EPIDENDRUM ATROPURPUREUM (BULB) PHELYPERA DISTIGMA (BOHEMAN) (CURCULIONIDAE)..... ANANAS COMOSUS (FRUIT) CHAMAEDOREA SP. (LEAF) TILLANDSIA IONANTHA (PLANT) PHENACASPIS DENDROBII KUWANA (DIASPIDIDAE)..... DENDROBIUM SP. (LEAF) ORCHID (LEAF) PHENACASPIS INDAY (BANKS) (DIASPIDIDAE)..... ARECA SP. (LEAF) PHENACOCCLUS SP. (PSEUDOCOCCIDAE)..... ECHEVERIA SP. (PLANT) MAMMILLARIA SP. (LEAF) PLANT (UNIDENTIFIED) PHILEPHEDRA BROADWAYI (COCKERELL) (COCCIDAE)..... CODIAEUM SP. (LEAF) PHLOEOSINUS SP. (SCOLYTIDAE)..... CRYPTOMERIA SP. (DUNNAGE) DUNNAGE DUNNAGE-CHAINS DUNNAGE-FORKLIFTS DUNNAGE-STEEL LOGS PINUS SP. (DUNNAGE) WOOD CRATE-NUTS & BOLTS WOOD CRATE-STEEL WOOD PALLET-CARGO WOOD PALLET-NUTS & BOLTS	HONDURAS..... GUATEMALA, MEXICO..... MALAYSIA, THAILAND..... PHILIPPINES..... CHILE, JAPAN, MEXICO, PERU..... TRINIDAD & TOBAGO..... JAPAN, REPUBLIC OF CHINA, UNKNOWN.	 3 1 1 27	 3 1 1 10 9	1 NJ..... 3 TX..... 2 CA..... 1 HI..... 4 CA, TX..... 1 VI..... CA, FL, GA, IL, LA, MD, MI, NC, NY..... CA, FL, MI, NC, WA.....
PHLOEOSINUS RUDIS BLANDFORD (SCOLYTIDAE)..... CRYPTOMERIA SP. (DUNNAGE) DUNNAGE DUNNAGE-BOLTS DUNNAGE-LAWN MOWERS DUNNAGE-MACHINERY PHLOEOTRIBUS SCARABAEIDIS (BERNARD) (SCOLYTIDAE)..... OLEA SP. (WOOD) PHORACANTHA SEMIPUNCTATA (FABRICIUS) (CERAMBYCIDAE)..... DUNNAGE DUNNAGE-STEEL WOOD CRATE-LEATHER WOOD PALLET-COWHIDE WOOD PALLET-LEATHER PHRAGMATAECIA CASTANEA (HUBNER) (COSSIDAE)..... PHRAGMITES SP. (MAT)	JAPAN..... ISRAEL..... ARGENTINA, BRAZIL, SOUTH AFRICA, URUGUAY. HUNGARY.....	 1 26 1	1 6	CA, FL, MI, NC, WA..... ME..... AL, NY..... TX.....

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N E N T R Y	P R O P A G A T I O N	
PHYLLOPHAGA SP. (SCARABAEIDAE).....	GUATEMALA, MEXICO, UNKNOWN.....	2	1	2	CA, HI, TX.....
ABELMOSCHUS ESCULENTUS (FRUIT)					
AIRCRAFT					
CHRYSANTHEMUM SP. (FLOWER)					
DRACAENA SP. (LEAF)					
TILLANDSIA SP. (LEAF)					
PHYLLOTRIX SP. (CURCULIONIDAE).....	MEXICO.....	1	.....	.....	TX.....
MOSS					
PHYSONOTA SP. (CHRYSOMELIDAE).....	GUATEMALA, MEXICO.....	.....	.....	3	CA, LA.....
BROMELIAD (LEAF)					
TILLANDSIA SP. (LEAF)					
TILLANDSIA SP. (PLANT)					
PHYSONOTA ATTENUATA BOHEMAN (CHRYSOMELIDAE).....	MEXICO.....	.....	.....	1	TX.....
BROMELIAD (PLANT)					
PHYTODECTOIDEA QUATUORDECIMPUNCTATA (BOHEMAN) (CHRYSOMELIDAE).....	MEXICO.....	.....	.....	1	AZ.....
TILLANDSIA SP. (LEAF)					
PHYTOMYZA SP. (AGROMYZIDAE).....	DOMINICAN REPUBLIC, FRANCE, ISRAEL, JAPAN.	3	1	.....	MA, NY, WA.....
AIRCRAFT					
CHRYSANTHEMUM SP. (FLOWER)					
CHRYSANTHEMUM SP. (LEAF)					
PIERIDAE, SPECIES OF.....	ITALY, MEXICO.....	2	.....	.....	FL, TX.....
CARGO (HOUSEHOLD EFFECTS)					
LEAF (UNIDENTIFIED)					
PIERIS SP. (PIERIDAE).....	GREECE, ITALY, SOUTH AFRICA.....	3	1	.....	LA, TX.....
BRASSICA OLERACEA VAR. CAPITATA (LEAF)					
CARGO (HOUSEHOLD GOODS)					
CONTAINER					
PIERIS BRASSICAE (LINNAEUS) (PIERIDAE).....	SPAIN, UNKNOWN.....	4	.....	.....	FL, GA, LA.....
CARGO (HOUSEHOLD GOODS)					
CONTAINER					
CONTAINER (PAPER)					
PIEZODORUS SP. (PENTATOMIDAE).....	MEXICO.....	.....	.....	1	TX.....
ORCHID (PLANT)					
PILETOCERA SOLALIS (LEECH) (PYRALIDAE).....	PORTUGAL.....	1	.....	.....	PA.....
WOOD CRATE-BASKETS					
PINEUS HARUKAWAI INOUE (ADELGIDAE).....	JAPAN.....	.....	.....	1	MD.....
PINUS PUMILA (STEM)					
PINNASPIS SP. (DIASPIDIDAE).....	INDIA, THAILAND.....	1	.....	1	CA, FL.....
CANNA SP. (LEAF)					
ORCHID (PLANT)					
PINNASPIS UNILOBA (KUWANA) (DIASPIDIDAE).....	JAPAN.....	.....	15	.....	OR.....
CLEYERA JAPONICA (LEAF)					
PISSODES SP. (CURCULIONIDAE).....	BELGIUM, CHILE, EUROPE (COUNTRY-?), FINLAND, FRANCE, ITALY, JAPAN, MADEIRA ISLANDS, NETHERLANDS(?), NORWAY, POLAND, PORTUGAL, SPAIN, UNKNOWN, WEST GERMANY.	51	14	.....	CA, FL, GA, LA, MD, MI, NC, NY, PA, PR, SC, TX.
CONTAINER					
DUNNAGE					
DUNNAGE-CARGO					
DUNNAGE-MACHINERY					
DUNNAGE-TILE					
DUNNAGE-TUBING					
WOOD CRATE-ALUMINUM SHEETING					
WOOD CRATE-BASKETS					
WOOD CRATE-BEARINGS					
WOOD CRATE-BRASS					
WOOD CRATE-CARGO					
WOOD CRATE-CASTINGS					
WOOD CRATE-EQUIPMENT					
WOOD CRATE-GLASS					
WOOD CRATE-MACHINERY					
WOOD CRATE-MARBLE					
WOOD CRATE-NICKEL					
WOOD CRATE-SLAGS					
WOOD CRATE-TUBING					
WOOD PALLET-CASTINGS					
WOOD PALLET-FORGINGS					
WOOD PALLET-TILE					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS			COLLECTED IN-
		IN			
		C	P		
		O	R		
		N	O	P	
		S	N	A	
		U	O	G	
		M	N		
		P	E	A	
		T	N	T	
		I	T	I	
		O	R	O	
		N	Y	N	
PISSODES NOTATUS (FABRICIUS) (CURCULIONIDAE).....	ITALY, WEST GERMANY.....	2	....	....	AL, NY.....
WOOD CRATE-CARGO					
WOOD CRATE-MARBLE					
PISSODES PINI (LINNAEUS) (CURCULIONIDAE).....	FRANCE, WEST GERMANY.....	2	....	....	PA, SC.....
DUNNAGE					
WOOD CRATE-COILS					
PITYOGENES SP. (SCOLYTIDAE).....	FRANCE, SWEDEN.....	2	....	....	NY.....
DUNNAGE					
WOOD CRATE-TUBING					
PITYOGENES BIDENTATUS (HERBST) (SCOLYTIDAE).....	FINLAND, SPAIN, WEST GERMANY....	3	....	....	GA, MD, SC....
DUNNAGE					
WOOD CRATE-MACHINERY					
PITYOGENES BISTRIDENTATUS (EICHHOFF) (SCOLYTIDAE).....	FINLAND, SPAIN.....	2	....	....	MD, NY.....
WOOD CRATE-MACHINERY					
WOOD PALLET-NICKEL					
PITYOGENES CHALCOGRAPHUS (LINNAEUS) (SCOLYTIDAE).....	AUSTRIA, BELGIUM, 42 12		....	....	AL, FL, GA, LA, MD, MI, NC, NY, SC, TN.....
DUNNAGE	EUROPE (COUNTRY-?), FINLAND,				
DUNNAGE-CHEMICALS	ITALY, NETHERLANDS, NORWAY,				
DUNNAGE-GLASS	ROMANIA, SOVIET UNION, SPAIN,				
DUNNAGE-MACHINERY	SWEDEN, UNKNOWN, WEST GERMANY,				
DUNNAGE-STEEL					
WOOD CRATE-ALUMINUM					
WOOD CRATE-ALUMINUM COILS					
WOOD CRATE-ALUMINUM SHEETING					
WOOD CRATE-BOARDS					
WOOD CRATE-BRASS STRIPS					
WOOD CRATE-CARGO					
WOOD CRATE-CHEMICALS					
WOOD CRATE-FIBERBOARD					
WOOD CRATE-FORGINGS					
WOOD CRATE-GLASS					
WOOD CRATE-MACHINERY					
WOOD CRATE-METAL					
WOOD CRATE-NICKEL					
WOOD CRATE-OVENS					
WOOD CRATE-PARTS					
WOOD CRATE-PERSONAL EFFECTS					
WOOD CRATE-POTASSIUM PERSULFATE					
WOOD CRATE-ROTARY HARROWS					
WOOD PALLET-ALUMINUM					
WOOD PALLET-ALUMINUM COILS					
WOOD PALLET-CASTINGS					
WOOD PALLET-NICKEL					
WOOD PALLET-WIRE					
PITYOGENES QUADRIDENS (HARTIG) (SCOLYTIDAE).....	BELGIUM.....	....	1	....	TN.....
DUNNAGE					
PITYOKTINES CURVIDENS (GERMAR) (SCOLYTIDAE).....	FRANCE.....	1	....	....	SC.....
WOOD CRATE-MACHINERY					
PITYOKTINES SPINIDENS (REITTER) (SCOLYTIDAE).....	WEST GERMANY.....	1	....	....	NY.....
WOOD CRATE-HOUSEHOLD EFFECTS					
PITYOPHTHORUS SP. (SCOLYTIDAE).....	MEXICO, UNKNOWN.....	4	....	....	NY, SC, TX....
DUNNAGE					
WOOD CRATE-CARGO					
WOOD CRATE-EARTHENWARE					
WOOD CRATE-HANDICRAFTS					
PITYOPHTHORUS PITYOGRAPHUS (RATZBURG) (SCOLYTIDAE).....	FRANCE.....	1	....	....	SC.....
WOOD CRATE-MACHINERY					
PIXIS SP. (CHRYSEMELIDAE).....	ARGENTINA.....	....	....	2	FL.....
BROMELIAD (PLANT)					
TILLANDSIA SP. (PLANT)					
PLACOSTERNUS SP. (CERAMBYCIDAE).....	BRAZIL, HONDURAS, PARAGUAY.....	7	1	....	AL, MD, NY.....
LOGS					
LUMBER-GUATAMBU SQUARES					
WOOD PALLET-CARGO					
PLAGIODERA SP. (CHRYSEMELIDAE).....	ARGENTINA.....			1	FL.....
BROMELIAD (PLANT)					

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PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O P A G A T I O N	
PLAGIODERA CONGESTA STAL (CHRYSOMELIDAE)..... ORCHID (PLANT)	MEXICO.....	.....	1	NY.....
PLAGIODERA SEMIVITTATA STAL (CHRYSOMELIDAE)..... BROMELIAD (PLANT)	MEXICO.....	.....	1	CA.....
PLAGIONOTUS SP. (CERAMBYCIDAE)..... DUNNAGE DUNNAGE-NAILS DUNNAGE-STEEL WOOD CRATE-ALUMINUM COILS WOOD CRATE-CARGO WOOD CRATE-IRON WOOD CRATE-MACHINERY WOOD CRATE-MARBLE WOOD-SUPPORTS	BELGIUM, EUROPE (COUNTRY-?), FRANCE, JAPAN, NETHERLANDS, PAKISTAN, POLAND, UNKNOWN, WEST GERMANY.	13 13	.....	AL, CA, FL, GA, MD, NC, NY, OH, OK, PA, SC, TN.
PLANOCOCCUS SP. (PSEUDOCOCCIDAE)..... DIOSCOREA SP. (ROOT) LANSIUM DOMESTICUM (STEM) LITCHI CHINENSIS (FRUIT) ORCHID (LEAF)	GUYANA, NIGERIA, SOUTH AFRICA, THAILAND.	4	.....	1 CA, IL, NY.....
PLANOCOCCUS LILACINUS (COCKERELL) (PSEUDOCOCCIDAE)..... ANNONA RETICULATA (FRUIT) ANNONA SP. (FRUIT) ANNONA SQUAMOSA (FRUIT) DIOSPYROS KAKI (FRUIT) FRUIT (UNIDENTIFIED) LANSIUM DOMESTICUM (FRUIT) LANSIUM DOMESTICUM (STEM) LITCHI CHINENSIS (FRUIT) MANGIFERA INDICA (FRUIT) PSIDIUM GUAJABA (FRUIT) ZINGIBER OFFICINALE (ROOT)	ISRAEL, PHILIPPINES, PHILIPPINES(?), UNKNOWN.	57 2	.....	AK, HI, NY.....
PLATYLECANIUM SP. (COCCIDAE)..... CYMBIDIUM EBURNEUM (LEAF)	INDIA.....	.....	1	NJ.....
PLATYNOTA SP. (TORTRICIDAE)..... BROMELIAD (LEAF) CODIAEUM SP. (LEAF)	HONDURAS, JAMAICA.....	.....	2	FL, LA.....
PLATYPUS SP. (PLATYPODIDAE)..... DUNNAGE-MACHINERY GUIBOURTIA SP. (LOG) LOGS LOGS (RUBINGA) LOGS (ZINGANA) LUMBER WOOD PALLET-MELONS	AFRICA (COUNTRY-?), BRAZIL, CAMEROON, ECUADOR, IVORY COAST, JAPAN.	11	.....	AL, CA, MD, NY.
PLATYPUS ACUTIDENTATUS MURAYAMA (PLATYPODIDAE)..... WOOD CRATE-CARGO	INDONESIA.....	1	.....	VA.....
PLEBEIOGRYLLUS GUTTIVENTRIS (WALKER) (GRYLLIDAE)..... AIRCRAFT BAGGAGE	JAPAN(?), PHILIPPINES(?).....	1 1	.....	CA, HI.....
PLEMELIELLA ABIETINA (SEITNER) (CECIDOMYIIDAE)..... PICEA ABIES (SEED)	UNITED KINGDOM, WEST GERMANY.....	.....	3	NJ.....
POGONOCHERUS FASCICULATUS (DEGEER) (CERAMBYCIDAE)..... WOOD CRATE-ALUMINUM WOOD CRATE-ALUMINUM SHEETING	NORWAY.....	2	.....	MD, SC.....
POLYDRUSUS SP. (CURCULIONIDAE)..... CITRUS SINENSIS (FRUIT)	MEXICO.....	1	.....	TX.....
POLYGRAPHUS SP. (SCOLYTIDAE)..... GUIBOURTIA SP. (LOG) SWIETENIA SP. (LOG) WOOD CRATE-ALUMINUM SHEETING WOOD CRATE-MARBLE	CAMEROON, ITALY, IVORY COAST, REPUBLIC OF CHINA.	5	.....	GA, MD, PA.....
POLYGRAPHUS POLYGRAPHUS (LINNAEUS) (SCOLYTIDAE)..... WOOD CRATE-CARGO	SOVIET UNION.....	1	.....	NY.....
POLYGRAPHIS SP. (CERAMBYCIDAE)..... LOGS	BRAZIL.....	1	.....	NY.....

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS		COLLECTED IN-
		IN		
		C	P	
		O N S U M P T I O N	R O P A G A T I O N	
PRAYS SP. (YPONOMEUTIDAE).....	COLOMBIA, PERU, PHILIPPINES.....	59	1	FL, HI.....
CITROFORTUNELLA MITIS (DRIED PEEL)				
CITROFORTUNELLA MITIS (FRUIT)				
CITRUS AURANTIFOLIA (DRIED PEEL)				
CITRUS AURANTIFOLIA (FRUIT)				
CITRUS MAXIMA (FRUIT)				
CITRUS RETICULATA (FRUIT)				
CITRUS SP. (FRUIT)				
SOLANUM SP. (ROOT)				
SOLANUM TUBEROSUM (ROOT)				
PRAYS CITRI MILLIERE (YPONOMEUTIDAE).....	PHILIPPINES.....	1		HI.....
CITRUS RETICULATA (FRUIT)				
PRAYS FULVOCANELLA WALSINGHAM (YPONOMEUTIDAE).....	HAWAII.....	1		HI.....
PELEA ANISATA (FRUIT)				
PRAYS OLEELLA (FABRICIUS) (YPONOMEUTIDAE).....	GREECE, ITALY.....	5		MA, NY.....
CITRUS SP. (FRUIT)				
OLEA EUROPAEA (FRUIT)				
PRENOTRYPTES SP. (CURCULIONIDAE).....	BOLIVIA, COLOMBIA, ECUADOR, PERU.	9	2	CA, FL, NY, PR, TX.....
IPOMOEA BATATAS (ROOT)				
SOLANUM SP. (ROOT)				
SOLANUM TUBEROSUM (ROOT)				
PROMECOPS SP. (CURCULIONIDAE).....	ARGENTINA.....		1	FL.....
BROMELIAD (PLANT)				
PROTAETIA SP. (SCARABAEIDAE).....	UNKNOWN.....		1	AK.....
AIRCRAFT				
PSEUDALETTIA SP. (NOCTUIDAE).....	SINGAPORE.....		1	AK.....
QUARTERS (OF AIRCRAFT)				
PSEUDAONIDIA CORRETTI HALL & WILLIAMS (DIASPIDIDAE).....	THAILAND.....	1		CA.....
GARCINIA MANGOSTANA (FRUIT)				
PSEUDAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE).....	ANTIGUA, ARGENTINA, BARBADOS, BELIZE, BOLIVIA, BRAZIL, BRAZIL(?), COLOMBIA, CUBA, DOMINICAN REPUBLIC, GUATEMALA, GUYANA, HAITI, INDIA, JAMAICA, MEXICO, PAKISTAN, PERU, PHILIPPINES, PUERTO RICO, SINGAPORE, ST. CROIX, ST. KITTS, ST. THOMAS, SURINAM, TAHITI, THAILAND, TRINIDAD & TOBAGO, UNKNOWN, VENEZUELA.	409	14	29 BA, CA, FL, HI, IL, MA, MD, NC, NY, PR, SC, TX, VI.....
ADENIUM SP. (LEAF)				
ANNONA MURICATA (LEAF)				
ANNONA SQUAMOSA (FRUIT)				
ANTHURIUM SP. (LEAF)				
ARECA SP. (PLANT)				
ARTOCARPUS ALTILIS (LEAF)				
CALATHEA SP. (LEAF)				
CITRUS AURANTIFOLIA (FRUIT)				
CITRUS AURANTIFOLIA (LEAF)				
CITRUS LIMON (FRUIT)				
CITRUS LIMON (LEAF)				
CITRUS MAXIMA (FRUIT)				
CITRUS SINENSIS (FRUIT)				
CITRUS SP. (FRUIT)				
CITRUS SP. (LEAF)				
CODIAEUM SP. (LEAF)				
EUCALYPTUS SP. (LEAF)				
EUGENIA SP. (LEAF)				
EUPHORBIA SP. (LEAF)				
FICUS LYRATA (LEAF)				
FICUS SP. (LEAF)				
FICUS WILLOEMANIANA (LEAF)				
FRUIT (UNIDENTIFIED)				
GARCINIA MANGOSTANA (LEAF)				
IXORA SP. (LEAF)				
JATROPHA SP. (LEAF)				
LEAF (UNIDENTIFIED)				
MANGIFERA INDICA (FRUIT)				
MANGIFERA INDICA (LEAF)				
MELIA AZEDARACH (LEAF)				
MYRISTICA SP. (LEAF)				

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
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NEPETA CATARIA (STEM)					
NERIUM OLEANDER (LEAF)					
PERSEA AMERICANA (LEAF)					
PLANT (LEAF)					
PLANT (UNIDENTIFIED)					
PSIDIUM GUAJABA (FRUIT)					
PSIDIUM SP. (LEAF)					
PUNICA GRANATUM (FRUIT)					
TAMARINDUS INDICA (LEAF)					
PSEUDAUACASPIS SP. (DIASPIDIDAE).....	AUSTRALIA, JAPAN, KOREA(?),	7	1	7	AK, CA, FL, HI,
ADENIUM SP. (LEAF)	MALAYSIA, PHILIPPINES,				IL.....
CANNA SP. (LEAF)	SINGAPORE, THAILAND.				
CRYPTOCORYNE SP. (LEAF)					
DIOSPYROS KAKI (FRUIT)					
LEAF (UNIDENTIFIED)					
MANGIFERA INDICA (FRUIT)					
PLANT (LEAF)					
PLANT (UNIDENTIFIED)					
PSIDIUM GUAJABA (FRUIT)					
RAPHIDOPHORA SP. (LEAF)					
PSEUDAUACASPIS SUBCORTICALIS (GREEN) (DIASPIDIDAE).....	JAMAICA.....			1	NJ.....
PILEA MICROPHYLLA (LEAF)					
PSEUDISCHNASPIS SP. (DIASPIDIDAE).....	ECUADOR.....			2	CA.....
TILLANDSIA SP. (LEAF)					
PSEUDOCOCCIDAE, SPECIES OF.....	AUSTRALIA, BAHAMAS, BARBADOS,	21	5	79	BA, CA, FL, HI,
AGLAONEMA SP. (LEAF)	BELIZE, BOLIVIA, BRAZIL,				NY, TX, WA.....
ALPINIA SP. (ROOT)	COLOMBIA, COSTA RICA,				
ANANAS COMOSUS (LEAF)	DOMINICA, DOMINICAN REPUBLIC,				
ANNONA SQUAMOSA (FRUIT)	ECUADOR, FRANCE, GUAM,				
ANTHURIUM SP. (LEAF)	GUATEMALA, GUYANA, HONDURAS,				
ANTHURIUM SP. (STEM)	HONG KONG, IRAN, ITALY,				
ARALIA SP. (LEAF)	JAMAICA, JAPAN, MEXICO,				
ARALIA SP. (STEM)	OKINAWA, PANAMA, PERU,				
ARECA CATECHU (FRUIT)	PHILIPPINES, PHILIPPINES(?),				
ARECA SP. (LEAF)	PONAPE, REPUBLIC OF CHINA,				
AUSTROMYRTUS SP. (LEAF)	SINGAPORE, SOUTH AFRICA,				
PROMELIAD (LEAF)	THAILAND, UNKNOWN, URUGUAY,				
PROMELIAD (PLANT)	YAP ISLAND.				
CASIMIROA EDULIS (FRUIT)					
CITRUS AURANTIFOLIA (FRUIT)					
CITRUS MAXIMA (FRUIT)					
CITRUS SINENSIS (FRUIT)					
CITRUS SP. (FRUIT)					
CODIAEUM SP. (CUTTING)					
CODIAEUM SP. (LEAF)					
CODIAEUM SP. (STEM)					
CRYPTOCORYNE SP. (LEAF)					
CYCAS SP. (LEAF)					
DASYLIIRION SP. (LEAF)					
DIOSPYROS KAKI (STEM)					
DIOSPYROS SP. (FRUIT)					
DONDIA SP. (PLANT)					
EUPHORBIA SP. (LEAF)					
FOLIAE (UNIDENTIFIED)					
HEDERA SP. (LEAF)					
HIBISCUS SP. (STEM)					
HOYA SP. (LEAF)					
LANSIUM DOMESTICUM (STEM)					
LITCHI CHINENSIS (FRUIT)					
MANGIFERA INDICA (FRUIT)					
MARANTA SP. (LEAF)					
MUSA SP. (FRUIT)					
NEPENTHES SP. (LEAF)					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
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		N	Y	N	
ONCIDIUM SP. (LEAF)					
ORCHID (LEAF)					
ORCHID (PLANT)					
ORCHID (STEM)					
PELARGONIUM SP. (STEM)					
PIPER NIGRUM (STEM)					
PLANT (UNIDENTIFIED)					
PSIDIUM GUAJAVA (FRUIT)					
PSIDIUM SP. (FRUIT)					
PUNICA GRANATUM (FRUIT)					
PYRUS SEROTINA (FRUIT)					
STEM (UNIDENTIFIED)					
SYNGONIUM SP. (LEAF)					
TILLANDSIA POLYSTACHYA (LEAF)					
TILLANDSIA SP. (LEAF)					
TILLANDSIA SP. (PLANT)					
TRICHANTHA SP. (LEAF)					
VITTARIA SP. (LEAF)					
YUCCA SP. (PLANT)					
PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE).....	ARGENTINA, BAHAMAS, BRAZIL, COLOMBIA, DOMINICAN REPUBLIC,	9	1	27	BA, CA, FL, HI, LA, NY, PA, TX, WA.....
ANNONA MURICATA (FRUIT)	INDIA, INDONESIA, JAMAICA,				
ANNONA SQUAMOSA (FRUIT)	KENYA, MEXICO, NIGERIA,				
ARALIA SP. (STEM)	PANAMA, PERU, PHILIPPINES,				
BEGONIA SP. (PLANT)	SOUTH AFRICA, SURINAM,				
BROMELIAD (LEAF)	THAILAND.				
DIOSPYROS KAKI (FRUIT)					
DRACAENA SP. (LEAF)					
ECHINOCEREUS PECTINATUS VAR. NEOMEXICANUS (STEM)					
FRUIT (UNIDENTIFIED)					
LANSIUM DOMESTICUM (FRUIT)					
NEOPORTERIA SP. (STEM)					
ORCHID (LEAF)					
ORCHID (PLANT)					
ORCHID (STEM)					
PANDANUS ODORATISSIMUS (STEM)					
PLANT (LEAF)					
PLANT (STEM)					
PLANT (UNIDENTIFIED)					
PLEUROTHALLIS QUADRIFIDA (PLANT)					
PSIDIUM GUAJAVA (FRUIT)					
PUNICA GRANATUM (FRUIT)					
PYGMAEOCEREUS SP. (STEM)					
SECHIUM EDULE (FRUIT)					
TILLANDSIA SP. (LEAF)					
PSEUDOCOCCUS CITRICULUS GREEN (PSEUDOCOCCIDAE).....	PHILIPPINES.....	.....	.....	1	WA.....
CODIAEUM SP. (STEM)					
PSEUDOCOCCUS ELISAE BORCHSENIUS (PSEUDOCOCCIDAE).....	BAHAMAS, BELIZE, COLOMBIA, COSTA RICA, JAMAICA, MEXICO, SINGAPORE, UNKNOWN.	14	.....	9	BA, CA, FL, HI, TX.....
AGLAONEMA SP. (LEAF)					
ANNONA MURICATA (FRUIT)					
ARALIA SP. (LEAF)					
ARALIA SP. (STEM)					
CUCUMIS MELO (FRUIT)					
DIEFFENBACHIA SP. (LEAF)					
HIBISCUS SP. (LEAF)					
IPOMOEA BATATAS (ROOT)					
LYCOPERSICON ESCULENTUM (FRUIT)					
MUSA PARADISIACA (FRUIT)					
MUSA SP. (FRUIT)					
ORCHID (PLANT)					
PSEUDOCOCCUS IMPORTATUS MCKENZIE (PSEUDOCOCCIDAE).....	BRAZIL, GUATEMALA.....	.....	.....	4	FL.....
LAELIA SP. (LEAF)					
LYCASTE SP. (ROOT)					
ORCHID (LEAF)					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N P O N T I N G	P R O D U C T I O N	
PSEUDOPARLATORIA SP. (DIASPIDIDAE).....	COLOMBIA, GUATEMALA, HONDURAS, MEXICO, PERU, UNKNOWN.	....	1	9	CA, FL, TX....
BROMELIAD (LEAF)					
MASDEVALLIA SP. (LEAF)					
ORCHID (LEAF)					
PLANT (UNIDENTIFIED)					
RUBUS SP. (LEAF)					
TILLANDSIA IONANTHA (LEAF)					
TILLANDSIA SP. (LEAF)					
PSEUDOPARLATORIA CAUCAE BALACHOWSKY (DIASPIDIDAE).....	COSTA RICA.....	....	....	1	FL.....
ANTHURIUM SP. (LEAF)					
PSEUDOPARLATORIA SERRULATA COCKERELL & TOWNSEND (DIASPIDIDAE).....	MEXICO.....	....	....	1	CA.....
PLANT (UNIDENTIFIED)					
PSEUDOSILENASPIDUS SP. (DIASPIDIDAE).....	MEXICO.....	3	....	....	IL, TX.....
CHAMAEDOREA SP. (LEAF)					
PSILIDAE, SPECIES OF.....	AZORES, UNITED KINGDOM, WEST GERMANY.	....	11	....	DE, NJ.....
PSILA NIGRICORNUS MFIGEN (PSILIDAE).....	UNITED KINGDOM.....	....	1	....	DE.....
AIRCRAFT					
PSILIDAE, SPECIES OF.....	UNITED KINGDOM.....	....	1	....	DE.....
AIRCRAFT					
PSYCHIDAE, SPECIES OF.....	INDIA, MEXICO, SINGAPORE.....	2	....	1	CA, NY, TX....
ANANAS COMOSUS (FRUIT)					
LEAF (UNIDENTIFIED)					
PLANT (UNIDENTIFIED)					
PSYLLA SP. (PSYLLIDAE).....	UNITED KINGDOM, WEST GERMANY, WEST GERMANY(?)	....	5	....	DE, NJ.....
AIRCRAFT					
PSYLLIDAE, SPECIES OF.....	GUATEMALA, INDIA, INDONESIA, ITALY, MEXICO, SPAIN, WEST GERMANY.	5	3	1	DE, HI, MI, NJ, NY, TX.....
CHRYSANTHEMUM SP. (FLOWER)					
CHRYSANTHEMUM SP. (LEAF)					
LAURUS NOBILIS (LEAF)					
MURRAYA KOENIGII (LEAF)					
PLANT (UNIDENTIFIED)					
ZANTHOXYLUM SP. (LEAF)					
PSYLLIOIDES SP. (CHRYSEMELIDAE).....	JAPAN, SPAIN.....	....	2	....	NJ, WA.....
AIRCRAFT					
CITRUS RETICULATA (FRUIT)					
PTEROLOPHIA SP. (CERAMBYCIDAE).....	JAPAN.....	....	1	....	AK.....
AIRCRAFT					
PTEROPHORIDAE, SPECIES OF.....	NEW GUINEA, SPAIN.....	....	1	1	DE, HI.....
AIRCRAFT					
IPOMOEA SP. (LEAF)					
PULVINARIA SP. (COCCIDAE).....	GUATEMALA, ITALY, MEXICO, NEW CALEDONIA, SOUTH AFRICA.	1	....	12	CA, FL, MA, NY, TX.....
BRASSIA SP. (LEAF)					
CEREUS SP. (STEM)					
CRASSULA SP. (LEAF)					
EUPHORBIA SP. (LEAF)					
FICUS SP. (LEAF)					
LYCASTE SP. (LEAF)					
MORAEA SP. (LEAF)					
MURRAYA SP. (LEAF)					
ORCHID (LEAF)					
PUTO SP. (PSEUDOCOCCIDAE).....	BAHAMAS, ECUADOR, HONDURAS, MEXICO, TRINIDAD & TOBAGO.	5	....	9	BA, CA, FL, IL, NY, TX.....
BOUGAINVILLEA SP. (STEM)					
CRATAEGUS SP. (FRUIT)					
ECHINOCACTUS INGENS (PLANT)					
FEROCACCTUS LATISPINUS (STEM)					
LEAF (UNIDENTIFIED)					
ONCIDIUM SP. (LEAF)					
PELARGONIUM SP. (LEAF)					
PLANT (UNIDENTIFIED)					
ROSMARINUS OFFICINALIS (PLANT)					
TILLANDSIA JUNCSEA (LEAF)					
TILLANDSIA SP. (LEAF)					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS			COLLECTED IN-
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		O <td>R<td>O<td></td></td></td>	R <td>O<td></td></td>	O <td></td>	
		N <td>Y<td>N<td></td></td></td>	Y <td>N<td></td></td>	N <td></td>	
PUTO MEXICANUS COCKERELL (PSEUDOCOCCIDAE).....	MEXICO.....	1		1	CA, TX.....
CRATAEGUS MEXICANA (FRUIT)					
TILLANDSIA SP. (LEAF)					
PYGIOPACHYMERUS LINEOLA (CHEVOLAT) (BRUCHIDAE).....	BELIZE.....	....	....	1	TX.....
CASSIA SP. (FRUIT)					
PYRALIDAE, SPECIES OF.....	ARGENTINA, BANGLADESH, BELIZE,	441	29	117	AK, CA, DE, FL,
ABELMOSCHUS ESCULENTUS (FRUIT)	BOLIVIA, BRAZIL, COLOMBIA,				HI, IL, LA, MA,
AECHMEA SP. (LEAF)	COSTA RICA,				MD, MI, NJ, NY,
AIRCRAFT	DOMINICAN REPUBLIC, ECUADOR,				PA, PR, SC, TX,
ALLIUM SATIVUM (ROOT)	GUATEMALA, HONDURAS, HUNGARY,				VA, WA.....
ANANAS SP. (LEAF)	INDIA, INDONESIA, IRAN,				
ANNONA CHERIMOLA (FRUIT)	ISRAEL, ITALY, IVORY COAST,				
ANNONA SP. (FRUIT)	JAMAICA, JAPAN, KOREA, MEXICO,				
ANNONA SQUAMOSA (FRUIT)	NIGERIA, PANAMA, PERU,				
ANTHURIUM SP. (LEAF)	PHILIPPINES, PUERTO RICO,				
ANTHURIUM SP. (STEM)	SINGAPORE, SOUTH AFRICA,				
ARALIA SP. (LEAF)	SPAIN, THAILAND,				
ARIOCARPUS SP. (PLANT)	UNITED KINGDOM, UNKNOWN,				
ARIOCARPUS SP. (STEM)	WEST GERMANY.				
ASTROPHYTUM CAPRICORNE (STEM)					
ASTROPHYTUM SP. (STEM)					
BAGGAGE					
BOUGAINVILLEA SP. (LEAF)					
BRASSAVOLA NODOSA (ROOT)					
BROMELIAD (LEAF)					
BROMELIAD (PLANT)					
CALATHEA PICTURATA (STEM)					
CALATHEA SP. (LEAF)					
CAPSIUM SP. (LEAF)					
CARGO					
CEPHALOCEREUS SP. (STEM)					
CEREUS SP. (LEAF)					
CEREUS SP. (STEM)					
CHAMAEDOREA SP. (LEAF)					
CHLOROPHYTUM CAPENSE (PLANT)					
CORIANDRUM SATIVUM (LEAF)					
CORYPHANTHA SP. (PLANT)					
CORYPHANTHA SP. (STEM)					
CRATAEGUS MEXICANA (FRUIT)					
CRYPTOCORYNE SP. (LEAF)					
CUTTING (UNIDENTIFIED)					
CYMBIDIUM DEVONIANUM (LEAF)					
DIOSCOREA SP. (ROOT)					
DOLICHOS LABLAB (POD)					
DRACAENA MARGINATA (STEM)					
ECHINOCACTUS INGENS (PLANT)					
ECHINOCACTUS INGENS (STEM)					
ECHINOCEREUS PECTINATUS VAR. NEOMEXICANUS (PLANT)					
ECHINOCEREUS SP. (STEM)					
ECHINOFOSSULOCACTUS MULTICOSTATUS (CACTI)					
ECHINOFOSSULOCACTUS SP. (PLANT)					
EPIDENDRUM NEMORALE (BULB)					
EPIDENDRUM SP. (BULB)					
EUGENIA SP. (SEED)					
EUPHORBIA SP. (STEM)					
FEROCACTUS LATISPINUS (PLANT)					
FEROCACTUS LATISPINUS (STEM)					
FEROCACTUS SP. (STEM)					
FLOWERS (UNIDENTIFIED)					
FRUIT (UNIDENTIFIED)					
GALL					
GLYCINE MAX (SEED)					
GYMNOCORONIS SP. (LEAF)					
HERB (UNIDENTIFIED)					

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS			COLLECTED IN-
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JASMINUM SAMBAC (FLOWER)					
JASMINUM SP. (FLOWER)					
JASMINUM SP. (LEAF)					
JUSTICIA SP. (LEAF)					
LAGERSTROEMIA SPECIOSA (FRUIT)					
LAURUS NOBILIS (LEAF)					
LEAF (UNIDENTIFIED)					
LEGUME (UNIDENTIFIED)					
LIMNOPHILA SP. (LEAF)					
MALVA SP. (STEM)					
MAMMILLARIA CANDIDA (STEM)					
MAMMILLARIA ELONGATA (STEM)					
MAMMILLARIA SP. (PLANT)					
MAMMILLARIA SP. (STEM)					
MANGIFERA INDICA (FRUIT)					
MANILKARA ZAPOTA (FRUIT)					
MARANTA SP. (LEAF)					
MENTHA SP. (LEAF)					
MUSA SP. (FRUIT)					
ORCHID (FLOWER)					
ORCHID (LEAF)					
ORCHID (PLANT)					
ORCHID (ROOT)					
ORCHID (STEM)					
PANAX QUINQUEFOLIUS (ROOT)					
PAPHIOPEDILUM SP. (LEAF)					
PELARGONIUM SP. (PLANT)					
PHASEOLUS SP. (FRUIT)					
PHASEOLUS SP. (SEED)					
PHOENIX DACTYLIFERA (FRUIT)					
PHRAGMITES SP. (MAT)					
PLANT (UNIDENTIFIED)					
POUTERIA SAPOTA (FRUIT)					
PROSOPTIS JULIFLORA (LEAF)					
PROTEA SP. (FLOWER)					
PSYCHOTRIA SP. (LEAF)					
PUNICA GRANATUM (FRUIT)					
RHIPSALIS SP. (STEM)					
RODALA SP. (LEAF)					
SEED (UNIDENTIFIED)					
SENECIO SP. (LEAF)					
SOLANUM MELONGENA (FRUIT)					
SPONDIAS SP. (FRUIT)					
TAMARINDUS INDICA (POD)					
TILLANDSIA IONANTHA (LEAF)					
TILLANDSIA IONANTHA (PLANT)					
TILLANDSIA IONANTHA (ROOT)					
TILLANDSIA SP. (LEAF)					
TILLANDSIA SP. (PLANT)					
TILLANDSIA SP. (ROOT)					
WILCOXIA SP. (STEM)					
YUCCA SP. (LEAF)					
ZEA MAYS (SEED)					
PYROPODOSIA PRYERI (JANSON) (SCARABAEIDAE).....	MIDWAY.....	1	1	1	HI.....
AIRCRAFT					
PYRRHIDIUM SP. (CERAMBYCIDAE).....	EUROPE (COUNTRY-?).....	1	1	1	AL.....
DUNNAGE					
PYRRHIDIUM SANGUINEUM (LINNAEUS) (CERAMBYCIDAE).....	BELGIUM, EUROPE (COUNTRY-?), FRANCE, UNKNOWN, WEST GERMANY.	10	15	1	AL, CA, FL, LA, MD, NC, NY, PA, SC, TN.....
DUNNAGE					
DUNNAGE-STEEL					
QUERCUS SP. (DUNNAGE)					
WOOD CRATE-CASTINGS					
QUADRASPIDIOTUS LAURINUS (LINDINGER) (DIASPIDIDAE).....	PORTUGAL.....	1	1	1	MA.....
LAURUS NOBILIS (LEAF)					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
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RESSELIELLA SP. (CECIDOMYIIDAE).....	MARIANA ISLANDS, MEXICO.....	2		HI, TX.....
ARTOCARPUS ALTILIS (LEAF)				
PINUS SP. (CONE)				
RESSELIELLA PICEAE SEITNER (CECIDOMYIIDAE).....	ITALY.....	.....	.....	1 NJ.....
ABIES ALBA (SEED)				
RETICULITERMES SP. (RHINOTERMITIDAE).....	ASIA (COUNTRY-?), INDIA, MEXICO.	3	.....	AL, GA, TX.....
FLOWERS (UNIDENTIFIED)				
HOLD (OF SHIP)				
WOOD CRATE-MANHOLE COVERS				
RHAGOLETIS ALTERNATA (FALLEN) (TEPHRITIDAE).....	BELGIUM, UNITED KINGDOM.....	2	.....	NY, WA.....
ROSA SP. (FRUIT)				
RHAGOLETIS SP. (TEPHRITIDAE).....	HONG KONG, ITALY, MEXICO.....	5	.....	CA, HI, WA.....
BAMBUSA SP. (STEM)				
CRATAEGUS SP. (FRUIT)				
ROSA SP. (FLOWER)				
RHAGOLETIS CERASI (LINNAEUS) (TEPHRITIDAE).....	CZECHOSLOVAKIA, FRANCE, HUNGARY,	16	12	FL, HI, IL, MA,
PRUNUS AVIUM (FRUIT)	ITALY, POLAND, PORTUGAL,			NY, VA.....
PRUNUS Cerasus (FRUIT)	UNKNOWN.			
PRUNUS SP. (FRUIT)				
RHAPHIGASTER NEBULOSA (PODA) (PENTATOMIDAE).....	AZORES, ITALY.....	1	1	LA, NJ.....
AIRCRAFT				
CONTAINER				
RHIZOCECUS SP. (PSEUDOCOCCIDAE).....	PORTUGAL, SWITZERLAND, UNKNOWN..	1	.....	2 MA, NJ.....
DOLICHOS SP. (FRUIT)				
LITHOPS AUCAMPIAE (ROOT)				
OPUNTIA SP. (PLANT)				
RHOPALOSIPHUM SP. (APHIDIDAE).....	UNITED KINGDOM, WEST GERMANY.....	.....	4	DE, SC.....
AIRCRAFT				
RHYNCHITES SP. (CURCULIONIDAE).....	ISRAEL, ITALY.....	3	.....	NY.....
CYDONIA OBLONGA (FRUIT)				
PRUNUS DULCIS (FRUIT)				
PRUNUS SP. (SEED)				
RHYNCHOPHORUS SP. (CURCULIONIDAE).....	AFRICA (COUNTRY-?).....	1	.....	NY.....
MANGIFERA INDICA (FRUIT)				
RHYNCHOLUS SP. (CURCULIONIDAE).....	EUROPE (COUNTRY-?), JAPAN,	2	1	MD, SC, TX.....
DUNNAGE	UNITED KINGDOM(?)..			
WOOD PALLET-WIRE				
RHYNCHOLUS ELONGATUS (GYLLENHAL) (CURCULIONIDAE).....	ITALY.....	1	.....	LA.....
WOOD CRATE-GRANITE				
RHYNCHOLUS PORCATUS (GERMAR) (CURCULIONIDAE).....	EUROPE (COUNTRY-?).....	.....	1	SC.....
DUNNAGE				
RHYPAROCHROMUS ALBOACUMINATUS IMPLAGIATUS STICHEL (LYGAEIDAE),	ITALY.....	1	.....	NY.....
VITIS SP. (FRUIT)				
RHYPAROCHROMUS VULGARIS (SCHILLING) (LYGAEIDAE).....	ITALY.....	1	.....	MD.....
CARGO				
RIODINIDAE, SPECIES OF.....	BELIZE, BOLIVIA, BRAZIL,	4	.....	8 CA, FL, LA, NY,
ALOE SP. (PLANT)	EL SALVADOR, GUATEMALA,			TX.....
PROMELIAD (LEAF)	HONDURAS, ISRAEL(?), MEXICO,			
PROMELIAD (PLANT)	SOUTH AFRICA.			
PROMELIAD (SEED)				
CHAMAEDOREA SP. (LEAF)				
ORCHID (LEAF)				
PUNICA GRANATUM (FRUIT)				
SCHOMRURSKIA SP. (LEAF)				
TILLANDSIA SP. (LEAF)				
ROLASPIIS LOUNSBURYI (COOLEY) (DIASPIDIDAE).....	SOUTH AFRICA.....	1	.....	NY.....
LEAF (UNIDENTIFIED)				
SAPERDA SP. (CERAMBYCIDAE).....	UNKNOWN.....	.....	1	AL.....
DUNNAGE				
SAPERDA CARCHARIAS (LINNAEUS) (CERAMBYCIDAE).....	ITALY.....	1	.....	MD.....
WOOD CRATE-FORINGS				
SATURNIIDAE, SPECIES OF.....	MEXICO.....	1	.....	2 CA, TX.....
BAGGAGE				
FEROCACTUS PILOSUS (PLANT)				
FEROCACTUS SP. (PLANT)				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N F E T I O R Y	P R O P A G A T I O N	
SATYRIDAE, SPECIES OF.....	GUATEMALA, MEXICO.....	3	.....	.....	CA, TX.....
CHAMAEDOREA SP. (LEAF)					
TARGETES SP. (LEAF)					
SCARABAEIDAE, SPECIES OF.....	HONDURAS, MEXICO.....	.....	.....	3	LA, TX.....
ORCHID (ROOT)					
PLANT (UNIDENTIFIED)					
SOIL					
SCHNEIDERERIA PISTACIICOLA (DANILEVSKY) (GELECHIIDAE).....	GREECE.....	4	.....	.....	MA, NY.....
MALUS SYLVESTRIS (FRUIT)					
PISTACIA SP. (FRUIT)					
PISTACIA SP. (SEED)					
SCOLYTIDAE, SPECIES OF.....	AUSTRIA, BELGIUM, CHILE, EUROPE (COUNTRY-?), FINLAND, FRANCE, HONG KONG, HUNGARY, INDIA, ITALY, JAPAN, KOREA, NETHERLANDS, NORWAY, POLAND, PORTUGAL, ROMANIA, SOLOMON ISLANDS, SOVIET UNION, SPAIN, SWEDEN, UNKNOWN, WEST GERMANY, ZAIRE.	120	24	1	AL, CA, FL, GA, LA, MD, MI, NC, NY, OK, PR, SC, TN, TX.....
CARGO					
CONTAINER					
DUNNAGE					
DUNNAGE-ALUMINUM SHEETING					
DUNNAGE-BRASS RODS					
DUNNAGE-GLASS					
DUNNAGE-IRON CASTINGS					
DUNNAGE-LAWN MOWERS					
DUNNAGE-MARBLE					
DUNNAGE-STEEL					
DUNNAGE-TRACTOR PARTS					
DUNNAGE-TUBING					
LOGS					
PINUS SP. (DUNNAGE)					
SEED (UNIDENTIFIED)					
WOOD CRATE-ALUMINUM					
WOOD CRATE-ALUMINUM BANDS					
WOOD CRATE-ALUMINUM COILS					
WOOD CRATE-ALUMINUM SHEETING					
WOOD CRATE-BASKETS					
WOOD CRATE-BRASS					
WOOD CRATE-BRASS TUBING					
WOOD CRATE-CARGO					
WOOD CRATE-CASTINGS					
WOOD CRATE-CYCLONE SIFTERS					
WOOD CRATE-DOOR SKINS					
WOOD CRATE-ELECTRIC FIXTURES					
WOOD CRATE-FENCE FITTINGS					
WOOD CRATE-FITTINGS					
WOOD CRATE-FURNITURE					
WOOD CRATE-GLASS					
WOOD CRATE-GRANITE					
WOOD CRATE-HARDBOARD					
WOOD CRATE-HINGES					
WOOD CRATE-IRON CASTINGS					
WOOD CRATE-MACHINERY					
WOOD CRATE-MANGANESE					
WOOD CRATE-MANHOLE COVERS					
WOOD CRATE-MARBLE					
WOOD CRATE-PARTS FENCE					
WOOD CRATE-RODS					
WOOD CRATE-SILICO-MANGANESE					
WOOD CRATE-SLABS					
WOOD CRATE-TILE					
WOOD CRATE-TOOLS					
WOOD CRATE-TRACTOR PARTS					
WOOD CRATE-TRACTORS					
WOOD CRATE-WIRE					

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C	O	P	
		N	N	R	
		S	D	O	
		U	N	P	
		M	N	A	
		P	E	T	
		T	N	I	
		I	T	O	
		O	R	M	
		N	Y		
WOOD PALLET-GUM GUAR					
WOOD PALLET-MACHINERY					
WOOD PALLET-NAILS					
WOOD PALLET-NECTARINES					
WOOD PALLET-OLIVES					
WOOD PALLET-SCREWS					
WOOD PALLET-STAPLES					
WOOD PALLET-STEEL					
WOOD PALLET-TILE					
WOOD PALLET-TRACTOR PARTS					
SCOLYTODES SP. (SCOLYTIDAE).....	BRAZIL, COSTA RICA.....	2	1	....	NY, SC, TX.....
DUNNAGE					
LOGS					
LUMBER					
SCOLYTOPLATYPUS PUBESCENS (HAGEDORN) (SCOLYTIDAE).....	REPUBLIC OF CHINA.....	1	....	....	NY.....
WOOD CRATE-POLYVINYLCHLORIDE SHEETING					
SCOLYTUS SP. (SCOLYTIDAE).....	BELGIUM, EUROPE (COUNTRY-?), JAPAN, NETHERLANDS, UNITED KINGDOM.	5	1	....	MD, OK, SC.....
DUNNAGE					
WOOD CRATE-CARGO					
WOOD CRATE-CASTINGS					
SCOLYTUS SCOLYTUS (FABRICIUS) (SCOLYTIDAE).....	NETHERLANDS.....	1	....	....	PA.....
WOOD CRATE-IRON FORBINGS					
SCOLYTUS SULCIFRONS REY (SCOLYTIDAE).....	ITALY.....	1	....	....	LA.....
WOOD PALLET-TRACTOR PARTS					
SCROBIPALPULA SP. (GELECHIDAE).....	GUATEMALA, PERU.....	2	....	....	FL, VA.....
CAPSIUM SP. (FRUIT)					
SOLANUM MELONGENA (FRUIT)					
SECTHRIIDAE, SPECIES OF.....	MEXICO.....	1	....	....	TX.....
CHAMAEDOREA SP. (LEAF)					
SELENASPIDUS SP. (DIASPIDIDAE).....	SOUTH AFRICA.....	....	....	2	CA, NY.....
EUPHORBIA SP. (LEAF)					
PLANT (UNIDENTIFIED)					
SELENOMPHALUS EURYAE (TAKAHASHI) (DIASPIDIDAE).....	PHILIPPINES.....	1	....	....	IL.....
MANGIFERA INDICA (FRUIT)					
SEMANOTUS SP. (CERAMBYCIDAE).....	ROMANIA.....	1	....	....	TX.....
WOOD CRATE-MACHINERY					
SEMANOTUS JAPONICUS (LACORDAIRE) (CERAMBYCIDAE).....	JAPAN.....	1	....	....	CA.....
DUNNAGE					
SEMANOTUS RUSSICUS (FABRICIUS) (CERAMBYCIDAE).....	JAPAN.....	1	....	....	GA.....
WOOD PALLET-BOLTS, NUTS & SCREWS					
SEMIOTHISA SP. (GEOMETRIDAE).....	MEXICO.....	1	....	....	TX.....
CAPSIUM SP. (FRUIT)					
SEMUDOBIA BETULAE (WINNERTZ) (CECIDOMYIIDAE).....	SOVIET UNION, WEST GERMANY.....	....	....	3	NJ, NY.....
BETULA PENDULA (SEED)					
SERICOTHrips SP. (THIRPIDAE).....	MEXICO.....	3	....	....	TX.....
ARTEMISIA FILIFOLIA (LEAF)					
LARREA DIVARICATA (LEAF)					
PASSIFLORA SP. (LEAF)					
SESAMIA NONAGRIOIDES (LEFEBVRE) (NOCTUIDAE).....	AZORES.....	1	....	....	MA.....
CASTANEA SATIVA (SEED)					
SESIIDAE, SPECIES OF.....	AFRICA (COUNTRY-?), SOUTH AFRICA.	1	....	1	FL, NY.....
COTYLEDON SP. (STEM)					
FLOWERS (DRIED)					
SHIRAHOSHIZO SP. (CURCULIONIDAE).....	KOREA.....	4	....	....	MD, NY, PA.....
WOOD CRATE-HOUSEHOLD GOODS					
WOOD PALLET-NAILS					
SIRINIA SP. (CURCULIONIDAE).....	MEXICO.....	1	....	....	TX.....
CARYA ILLINOENSIS (LEAF)					
SILBA VIRESCENS MACQUART (LONCHAEIDAE).....	FRANCE, ITALY, UNKNOWN.....	12	....	....	NY.....
FICUS CARICA (FRUIT)					
FICUS SP. (FRUIT)					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS		COLLECTED IN-
		IN		
		C O N S U M P T I O N	P R O P A G A T I O N	
SINOXYLON SP. (BOSTRICHIDAE).....	AZORES, ECUADOR, HONG KONG, INDIA, JAPAN, JAPAN(?), MALAYSIA, PAKISTAN, REPUBLIC OF CHINA, THAILAND.	89	2	CA, FL, GA, NY, SC, WA.....
AIRCRAFT				
WOOD CRATE-ARTICLES				
WOOD CRATE-ARTWARE				
WOOD CRATE-BAMBOOWARE				
WOOD CRATE-BASKETS				
WOOD CRATE-BOLTS,NUTS & SCREWS				
WOOD CRATE-BOOKS				
WOOD CRATE-BRASS				
WOOD CRATE-BRASSWARE				
WOOD CRATE-BUFFALO HIDES				
WOOD CRATE-BUSHINGS				
WOOD CRATE-CARGO				
WOOD CRATE-CASTINGS				
WOOD CRATE-FITTINGS				
WOOD CRATE-FOODSTUFFS				
WOOD CRATE-FORGINGS				
WOOD CRATE-FURNITURE				
WOOD CRATE-GLASS				
WOOD CRATE-GUIDES				
WOOD CRATE-GUM OLIBANUM				
WOOD CRATE-HANDICRAFTS				
WOOD CRATE-HORNS				
WOOD CRATE-INCENSE				
WOOD CRATE-INCENSE BURNERS				
WOOD CRATE-IRON				
WOOD CRATE-IRON CASTING				
WOOD CRATE-KITCHENWARE				
WOOD CRATE-MANHOLE COVERS				
WOOD CRATE-MICA				
WOOD CRATE-MIRRORS				
WOOD CRATE-PARTS				
WOOD CRATE-PERSONAL EFFECTS				
WOOD CRATE-PIPE FITTINGS				
WOOD CRATE-RUBBER				
WOOD CRATE-SADDLERY GOODS				
WOOD CRATE-SCREENS				
WOOD CRATE-STONES				
WOOD CRATE-SURGICAL INSTRUMENTS				
WOOD CRATE-TIMBER				
WOOD CRATE-TOOLS				
WOOD CRATE-VENEERS				
WOOD CRATE-WOODENWARE				
WOOD PALLET-CARGO				
WOOD PALLET-MELONS				
SINOXYLON ANALE LESNE (BOSTRICHIDAE).....	INDIA, MALAYSIA, PAKISTAN, PHILIPPINES, THAILAND.	10	.....	FL
DUNNAGE-MANHOLE COVERS				
WOOD CRATE-CARGO				
WOOD CRATE-HANDICRAFTS				
WOOD CRATE-KITCHENWARE				
WOOD CRATE-SEASHELLS				
WOOD STAVE-COTTON PIECE GOODS				
SINOXYLON ATRATUM LESNE (BOSTRICHIDAE).....	INDIA.....	1	.....	SC.....
WOOD STAVE-COTTON PIECE GOODS				
SINOXYLON CONIGERUM GERSTACKER (BOSTRICHIDAE).....	HONG KONG, INDIA, ITALY, PHILIPPINES, THAILAND.	6	2	FL, PR
DUNNAGE				
WOOD CRATE-ALUMINUM				
WOOD CRATE-ARTWARE				
WOOD CRATE-CARGO				
WOOD CRATE-HANDICRAFT				
WOOD CRATE-SEASHELLS				
WOOD STAVE-COTTON PIECE GOODS				
SINOXYLON CRASSUM LESNE (BOSTRICHIDAE).....	INDIA.....	2	.....	MD, SC.....
WOOD CRATE-SPRINGS				
WOOD PALLET-GUAR GUM				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C	P		
		O	R		
		N	O		
		S	N	P	
		U	D	A	
		M	N	G	
		P	E	A	
		T	N	T	
		I	T	I	
		O	R	O	
		N	Y	N	
SIREX SP. (SIRICIDAE).....	ITALY, WEST GERMANY.....	4	.....	.....	LA, NY.....
WOOD CRATE-DRIVES					
WOOD CRATE-MACHINERY					
WOOD CRATE-ROOFING MATERIAL					
WOOD CRATE-WIRE					
SIREX NOCTILIO FABRICIUS (SIRICIDAE).....	FRANCE, WEST GERMANY.....	2	.....	.....	NY, SC.....
WOOD CRATE-GLASS					
WOOD CRATE-MACHINERY					
SIRICIDAE, SPECIES OF.....	AUSTRIA, BELGIUM,	385	11	1	AL, CA, GA, IL,
CARGO	CZECHOSLOVAKIA,				LA, MD, NC, NJ,
DUNNAGE	EUROPE (COUNTRY-?), FRANCE,				NY, OH, PA, PR,
DUNNAGE-CASTINGS	HUNGARY, INDIA, ITALY, JAPAN,				SC, TX, VA.....
DUNNAGE-FOILS	KOREA, NETHERLANDS, NORWAY,				
DUNNAGE-GLASS	PAKISTAN, POLAND, PORTUGAL,				
DUNNAGE-MACHINERY	ROMANIA, SWEDEN, SWITZERLAND,				
DUNNAGE-PAPER	UNITED KINGDOM(?), UNKNOWN,				
DUNNAGE-STEEL	WEST GERMANY, YUGOSLAVIA.				
WOOD					
WOOD CRATE-ALUMINUM					
WOOD CRATE-ALUMINUM SHEETING					
WOOD CRATE-AUTOMOBILE					
WOOD CRATE-AUTOMOBILE PARTS					
WOOD CRATE-AXLES					
WOOD CRATE-BRASS STRIPS					
WOOD CRATE-BRASS TUBING					
WOOD CRATE-BRASSWARE					
WOOD CRATE-BRICKS					
WOOD CRATE-BRUSHES					
WOOD CRATE-CARGO					
WOOD CRATE-CEMENT					
WOOD CRATE-CERAMIC WARE					
WOOD CRATE-CIRCUIT BREAKERS					
WOOD CRATE-COMPRESSORS					
WOOD CRATE-COPPER FOIL					
WOOD CRATE-CROCKERY					
WOOD CRATE-EARTHWARE					
WOOD CRATE-FLASHING PLATES					
WOOD CRATE-FOIL					
WOOD CRATE-FURNITURE					
WOOD CRATE-GENERATORS					
WOOD CRATE-GLASS					
WOOD CRATE-HEAT EXCHANGERS					
WOOD CRATE-IRON & STEEL					
WOOD CRATE-IRON HOOPS					
WOOD CRATE-IRON JOINTS					
WOOD CRATE-MACHINERY					
WOOD CRATE-MARBLE					
WOOD CRATE-MATERIALS					
WOOD CRATE-MOTORS					
WOOD CRATE-NAILS					
WOOD CRATE-OVENS					
WOOD CRATE-PERSONAL EFFECTS					
WOOD CRATE-PLASTIC GOODS					
WOOD CRATE-PORCELAIN					
WOOD CRATE-PRESSES					
WOOD CRATE-PUMPS					
WOOD CRATE-RAILWAY CHASIS					
WOOD CRATE-REMOVAL GOODS					
WOOD CRATE-RUBBER					
WOOD CRATE-SCREWS					
WOOD CRATE-SILICO MAGANESE					
WOOD CRATE-SLATE					
WOOD CRATE-SMOKING PIPES					
WOOD CRATE-STEEL					
WOOD CRATE-TABLECLOTHS					
WOOD CRATE-THERMOPAK					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N F O O D	P R O D U C T I O N	
WOOD CRATE-TOOLS					
WOOD CRATE-TRACTOR PARTS					
WOOD CRATE-TRANSFORMERS					
WOOD CRATE-TRAVERTINE					
WOOD CRATE-TUBING					
WOOD CRATE-TURBOS					
WOOD CRATE-WHEELS					
WOOD CRATE-WIRE					
WOOD CRATE-WOODENWARE					
WOOD PALLET GLASS					
WOOD PALLET-ALUMINUM					
WOOD PALLET-ALUMINUM COILS					
WOOD PALLET-AUTOMOBILE PARTS					
WOOD PALLET-BOLTS					
WOOD PALLET-BOOKS					
WOOD PALLET-CARGO					
WOOD PALLET-FORGINGS					
WOOD PALLET-GLASS					
WOOD PALLET-MACHINERY					
WOOD PALLET-MAILS					
WOOD PALLET-STEEL					
WOOD PALLET-STRIPS					
WOOD PALLET-TOOLS					
SITONA SP. (CURCULIONIDAE).....	ISRAEL, NETHERLANDS, NEW ZEALAND.	1	1	1	FL, HI, NY.....
AIRCRAFT					
DIEFFENBACHIA SP. (PLANT)					
LIMONIUM SINUATUM (LEAF)					
SMICRONYX SP. (CURCULIONIDAE).....	MEXICO.....	1	....	....	TX.....
DEBRIS					
SOLENOPSIS SP. (FORMICIDAE).....	COSTA RICA, CZECHOSLOVAKIA, DOMINICAN REPUBLIC, GUATEMALA, INDIA, LIBERIA, MEXICO, PANAMA.	8	....	8	CA, GA, NY, SC, TX.....
ANANAS COMOSUS (FRUIT)					
BROMELIAD (LEAF)					
BROMELIAD (PLANT)					
CHAMAEDOREA SP. (LEAF)					
CITRUS SP. (LEAF)					
DIOSCOREA SP. (ROOT)					
MENTHA SP. (LEAF)					
SACCHARUM OFFICINARUM (STEM)					
TILLANDSIA BULBOSA (LEAF)					
TILLANDSIA SP. (PLANT)					
WOOD CRATE-MACHINERY					
WOOD CRATE-MANHOLE RINGS & COVERS					
SOPHRORHINUS SP. (CURCULIONIDAE).....	AFRICA (COUNTRY-?), NIGERIA.....	8	....	....	IL, MA, NY.....
COLA ACUMINATA (FRUIT)					
COLA SP. (FRUIT)					
COLA SP. (SEED)					
SPARGANTHIS SP. (TORTRICIDAE).....	GUATEMALA.....	1	....	....	TX.....
CHRYSANTHEMUM SP. (FLOWER)					
SPHENOPHORUS SP. (CURCULIONIDAE).....	JAPAN.....	1	....	....	TX.....
WOOD CRATE-CARGO					
SPHINGIDAE, SPECIES OF.....	DOMINICAN REPUBLIC, INDIA, JAPAN(?), MEXICO, WESTERN SAMOA.	3	1	1	HI, NY, TX.....
AIRCRAFT					
CARGO					
CITRUS SP. (LEAF)					
COLOCASIA ESCULENTA (LEAF)					
TILLANDSIA IONANTHA (PLANT)					
SPILOCOCCUS SP. (PSEUDOCOCCIDAE).....	SOUTH AFRICA.....	1	1	....	LA, NY.....
CITRUS SINENSIS (FRUIT)					
PROTEA SP. (FLOWER)					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C	N	P	
		O N S U M P T I O N	N O N E N T R Y	R O P A E A T I O N	
SPODOPTERA SP. (NOCTUIDAE).....	CANTON ISLAND, COLOMBIA, GREECE, GUATEMALA, ISRAEL, JAPAN, MEXICO, NETHERLANDS, PHILIPPINES, SINGAPORE, THAILAND.	11	1	2	AK, CA, FL, HI, MA, NY, PR, TX.
AIRCRAFT					
BELLIS SP. (STEM)					
CAPSIUM SP. (FRUIT)					
CARGO					
CARGO (RICE)					
CHRYSANTHEMUM SP. (FLOWER)					
DIANTHUS SP. (FLOWER)					
GERBERA SP. (FLOWER)					
IPOMOEA REPTANS (STEM)					
MENTHA SP. (PLANT)					
ORCHID (FLOWER)					
PEPEROMIA SP. (LEAF)					
ROSA SP. (FLOWER)					
SPODOPTERA LITURA (FABRICIUS) (NOCTUIDAE).....	GUAM.....		1		HI.....
AIRCRAFT					
SPODOPTERA PECTEN GUENEE (NOCTUIDAE).....	JAPAN, JAPAN(?).....		3		HI, WA.....
AIRCRAFT					
STAGMATOPHORA INCERTULELLA (WALKER) (COSMOPTERIGIDAE).....	HAWAII.....	1			HI.....
PANDANUS ODO RATISSIMUS (FRUIT)					
STALUPTUS MARGINALIS (BURM.) (CORRIDAE).....	MEXICO.....			1	AZ.....
TILLANDSIA SP. (LEAF)					
STEATOCOCCLUS SP. (MARGARODIDAE).....	MEXICO.....	1			TX.....
BURSEIRA SP (STEM)					
STENODONTES SP. (CERAMBYCIDAE).....	UNKNOWN.....		1		AL.....
DUNNAGE-BOARDS					
STENOMA SP. (OECOPHORIDAE).....	MEXICO.....	1			TX.....
PSIDIUM GUAJAVA (FRUIT)					
STENOMA CATENIFER WALSINGHAM (OECOPHORIDAE).....	BRAZIL, COSTA RICA, ECUADOR, EL SALVADOR, GUATEMALA, MEXICO, PANAMA, VENEZUELA.	25	7		AL, CA, FL, LA, NY, TX, VA.....
PERSEA AMERICANA (SEED)					
PERSEA SP. (SEED)					
STENOTRUPIS MARSHALLI ZIMMERMAN (CURCULTONIDAE).....	HAWAII.....	1			HI.....
COCOS NUCIFERA (FRUIT)					
STEPHANOPACHYS SP. (BOSTRICHIDAE).....	CHINA, MEXICO, PORTUGAL, SPAIN, WEST GERMANY.	9	1		LA, MD, NY, PR, SC, TX.....
DUNNAGE					
LUMBER					
WOOD CRATE-CASTINGS					
WOOD CRATE-MARBLE					
WOOD CRATE-PLUMBING SUPPLIES					
WOOD CRATE-STEEL					
WOOD PALLET-TILE					
STEPHANOPACHYS QUADRICOLLIS (MARSEUL) (BOSTRICHIDAE).....	EUROPE (COUNTRY-?), SPAIN.....	2	1		GA, MD, PR.....
DUNNAGE					
WOOD CRATE-PLASTICS					
WOOD PALLET-TILE					
STICTOCOCCLUS SJOSTEDTI COCKERELL (STICTOCOCCLIDAE).....	NIGERIA.....	1			NY.....
CALL					
STOLAS SP. (CHRYSOMELIDAE).....	ARGENTINA.....			3	FL.....
BROMELIAD (PLANT)					
STROMATIUM SP. (CERAMBYCIDAE).....	PHILIPPINES.....	1			CA.....
WOOD PALLET-FOODSTUFF					
STROMATIUM BARBATUM (FABRICIUS) (CERAMBYCIDAE).....	INDIA.....	1			NY.....
WOOD CRATE-MICA					
STROMATIUM LONGICORNE (NEWMAN) (CERAMBYCIDAE).....	REPUBLIC OF CHINA.....	3			CA, MD, WA.....
WOOD CRATE-CARGO					
WOOD-FURNITURE					
STROPHINGIA ERICAE (CURTIS) (PSYLLIDAE).....	UNITED KINGDOM.....	1			MI.....
CALLUNA SP. (FLOWER)					
SYBRA ALTERNANS (WIEDEMANN) (CERAMBYCIDAE).....	HAWAII.....	6			HI.....
BAGGAGE					
ERYTHRINA SP. (POD)					
LEUCAENA GLAUCA (STEM)					
MACADAMIA INTEGRIFOLIA (FRUIT)					
MACADAMIA SP. (FRUIT)					
MUSA PARADISIACA (FRUIT)					

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C	P	
		O	R	
		N	O	
		S	N	P
		U	O	A
		M	N	G
		P	E	A
		T	N	T
		I	T	I
		O	R	O
		N	Y	N
SYNAPTOTHrips DISTINCTUS (BAGNALL) (THIRIPIDAE).....	SOUTH AFRICA.....	2	....	.... CA, NY.....
PROTEA SP. (FLOWER)				
SYNAPTOTHrips GEZINAE (FAURE) (THIRIPIDAE).....	SOUTH AFRICA.....	1	....	.... NY.....
PROTEA SP. (FLOWER)				
TALPOMIA BATESI HEINRICH (TORTRICIDAE).....	MEXICO.....	6	....	.... CA, TX.....
ANNONA CHERIMOLA (FRUIT)				
ANNONA CHERIMOLA (SEED)				
ANNONA RETICULATA (SEED)				
ANNONA SP. (FRUIT)				
TANAPS SP. (CURCULIONIDAE).....	SOUTH AFRICA.....	6	....	.... CA, NY.....
PROTEA SP. (FLOWER)				
TANAPS BICOLOR GYLLENHAL (CURCULIONIDAE).....	SOUTH AFRICA.....	1	....	.... NY.....
PROTEA SP. (FLOWER)				
TANYMETUS SP. (CURCULIONIDAE).....	MEXICO.....	....	....	1 TX.....
TILLANDSIA IONANTHA (PLANT)				
TAPHRORHYNCHUS SP. (SCOLYTIDAE).....	BELGIUM, EUROPE (COUNTRY-?), FRANCE, ITALY, NORWAY, POLAND, UNITED KINGDOM, WEST GERMANY.	19	2	 FL, GA, LA, NC, NY, SC.....
DUNNAGE				
WOOD CRATE-ALUMINUM				
WOOD CRATE-BOARDS				
WOOD CRATE-BRASS				
WOOD CRATE-GLASS				
WOOD CRATE-MACHINERY				
WOOD CRATE-RODS				
WOOD CRATE-SLATE				
WOOD PALLET-BOLTS & NUTS				
WOOD PALLET-BOOKS				
TAPHRORHYNCHUS VILLIFRONS (DUFUR) (SCOLYTIDAE).....	FRANCE, ITALY, UNITED KINGDOM(?).	3	....	.... LA, TX.....
DUNNAGE				
QUERCUS SP. (DUNNAGE)				
WOOD PALLET-TRACTOR PARTS				
TAPINASPIS WESMAELI (BOHEMAN) (CHRYSOMELIDAE).....	MEXICO.....	1	....	.... TX.....
CHAMAECOREA SP. (LEAF)				
TECHNOMYRMEX SP. (FORMICIDAE).....	INDIA, INDONESIA, SOUTH AFRICA, THAILAND.	1	....	4 CA, NJ, NY.....
ORCHID (LEAF)				
ORCHID (PLANT)				
ORCHID (STEM)				
PROTEA SP. (FLOWER)				
TECHNOMYRMEX ALBIPES (F. SMITH) (FORMICIDAE).....	INDIA, JAPAN, PHILIPPINES, THAILAND.	2	....	3 CA, HI, NY, WA.
BERTHOLLETTIA SP. (FRUIT)				
LITCHI CHINENSIS (FRUIT)				
ORCHID (LEAF)				
TENTHEDONIS SP. (MIRIDAE).....	BELIZE, BRAZIL, COLOMBIA, COSTA RICA, GUATEMALA, HONDURAS, MEXICO, PANAMA.	1	....	15 CA, FL, LA, TX.
BAGGAGE				
BROMELIAD (LEAF)				
CATTLEYA SP. (LEAF)				
ORCHID (LEAF)				
ORCHID (PLANT)				
TILLANDSIA SP. (PLANT)				
TENTHEDONIDAE, SPECIES OF.....	COSTA RICA, UNKNOWN.....	1	....	1 FL, NY.....
CARGO				
PLANT (UNIDENTIFIED)				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS			COLLECTED IN-
		IN			
		C	O	P	
		S	N	P	
		U <td>O<td>A<td></td></td></td>	O <td>A<td></td></td>	A <td></td>	
		M <td>N<td>G<td></td></td></td>	N <td>G<td></td></td>	G <td></td>	
		P <td>E<td>A<td></td></td></td>	E <td>A<td></td></td>	A <td></td>	
		T <td>N<td>T<td></td></td></td>	N <td>T<td></td></td>	T <td></td>	
		I <td>T<td>I<td></td></td></td>	T <td>I<td></td></td>	I <td></td>	
		O <td>R<td>O<td></td></td></td>	R <td>O<td></td></td>	O <td></td>	
		N <td>Y<td>N<td></td></td></td>	Y <td>N<td></td></td>	N <td></td>	
TEPHRITIDAE, SPECIES OF.....	BRAZIL, COSTA RICA, EGYPT, CAPSICUM FRUTESCENS (FRUIT) CAPSICUM SP. (FRUIT) CITRUS SINENSIS (FRUIT) COFFEA ARABICA (FRUIT) COLA SP. (SEED) CUCURBITA MAXIMA (FRUIT) ERIOBOTRYA JAPONICA (FRUIT) FLOWERS (UNIDENTIFIED) FRUIT (UNIDENTIFIED) MANGIFERA INDICA (FRUIT) PROTEA SP. (FLOWER) PSIDIMUM GUAJABA (FRUIT) ROSA SP. (PLANT) SEED (UNIDENTIFIED) TAGETES SP. (FLOWER) ZIZIPHUS SP. (FRUIT)	21	1	2	CA, FL, MA, NY, PA, TX, VA, WA.
TERMES PANAMAENSIS (SNYDER) (TERMITIDAE).....	BELIZE, GUATEMALA.....	1	....	3	LA.....
TETRALEURODES SP. (ALEYRODIDAE).....	BRAZIL, GUATEMALA, INDIA, MEXICO, PUERTO RICO.	7	....	3	CA, FL, IL, PR, TX.....
TETRALEURODES QUADRATUS SAMPSON & DREWS (ALEYRODIDAE).....	MEXICO.....	....	1	....	NY.....
TETRALICIA SP. (ALEYRODIDAE).....	MEXICO.....	146	....	....	CA, GA, IL, TX.
TETRAMESA SP. (EURYTOMIDAE).....	BRAZIL, COLOMBIA, ECUADOR, GUATEMALA, HUNGARY, INDIA, ITALY, THAILAND, VENEZUELA.	5	....	19	CA, FL, LA.....
TETRAMORIUM SP. (FORMICIDAE).....	INDIA.....	1	....	....	NY.....
TETRAPONERA RUFONIGRA (JERDON) (FORMICIDAE).....	INDIA, INDIA(?).....	6	1	....	CA, GA, NC, NY, PA.....
TETRIDIA CALETORALIS WALKER (PYRALIDAE).....	SRI LANKA.....	1	....	....	CA.....

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C	O	P	
		N	S	N	
		U	O	P	
		M	N	G	
		P	E	A	
		T	N	T	
		I	T	I	
		O	R	O	
		N	Y	N	
TETROPIUM SP. (CERAMBYCIDAE).....	BELGIUM, CHINA, CZECHOSLOVAKIA,	48	4	....	AL, CA, FL, LA,
DUNNAGE	EUROPE (COUNTRY-?), FRANCE,				MD, NC, NY, SC.
DUNNAGE-CASTINGS	ITALY, JAPAN(?), POLAND,				
DUNNAGE-MACHINERY	ROMANIA, SOVIET UNION,				
WOOD CRATE-ALUMINUM SHEETING	UNKNOWN, WEST GERMANY.				
WOOD CRATE-BRASS					
WOOD CRATE-CARGO					
WOOD CRATE-FOIL					
WOOD CRATE-FURNITURE					
WOOD CRATE-GLASS					
WOOD CRATE-HARDBOARD					
WOOD CRATE-HOUSEHOLD EFFECTS					
WOOD CRATE-MACHINERY					
WOOD CRATE-PERSONAL EFFECTS					
WOOD CRATE-RODS					
WOOD CRATE-SILICO MANGANESE					
WOOD CRATE-SLATE					
WOOD CRATE-STEELWARE					
WOOD CRATE-TILE					
WOOD CRATE-TOOLS					
WOOD CRATE-TRACTOR PARTS					
WOOD CRATE-TRANSFORMERS					
WOOD PALLET-GLASS					
TETROPIUM CASTANEUM (LINNAEUS) (CERAMBYCIDAE).....	EUROPE (COUNTRY-?), FRANCE,	20	3	....	FL, GA, LA, MD,
CONTAINER	ITALY, JAPAN, ROMANIA,				NC, NY, SC, TX.
CONTAINER (AUTOMOBILE PARTS)	SOVIET UNION, WEST GERMANY.				
DUNNAGE					
WOOD CRATE-ALUMINUM SHEETING					
WOOD CRATE-GLASS					
WOOD CRATE-MACHINERY					
WOOD CRATE-MARBLE					
WOOD CRATE-PERSONAL EFFECTS					
WOOD CRATE-SLATE					
WOOD PALLET-MACHINERY					
WOOD PALLET-SLATE					
TETTIGOMETRA SULPHUREA MULSANT & REY (TETTIGOMETRIDAE).....	SPAIN.....	....	1	....	DE.....
AIRCRAFT					
TETTIGONIIDAE, SPECIES OF.....	GUATEMALA, PANAMA.....	1	1	2	CA, SC.....
AIRCRAFT					
BAGGAGE					
SANSEVIERIA SP. (PLANT)					
TILLANDSIA SP. (LEAF)					
THECLA SP. (LYCAENIDAE).....	MEXICO.....	....	....	1	TX.....
TILLANDSIA SP. (PLANT)					
THORACAPHIS FICI (TAKAHASHI) (APHIDIDAE).....	REPUBLIC OF CHINA.....	....	....	2	CA.....
FICUS INDICA (LEAF)					
THRIPIDAE, SPECIES OF.....	ARGENTINA, COLOMBIA, GUATEMALA,	4	....	2	CA, FL, MI.....
CHAMAEDOREA SP. (LEAF)	JAPAN, MEXICO, ROMANIA.				
CYNARA SCOLYMUS (LEAF)					
FLOWERS (UNIDENTIFIED)					
GLADIOLUS SP. (FLOWER)					
HOULETTIA ODORATISSIMA (LEAF)					
TAGETES SP. (LEAF)					
THRIPS SP. (THRIPIDAE).....	PHILIPPINES, SOUTH AFRICA,	4	....	1	CA, MI, WA.....
FLOWERS (UNIDENTIFIED)	TAHITI, THAILAND.				
GARDENIA JASMINOIDES (FLOWER)					
JASMINUM SP. (FLOWER)					
ORCHID (LEAF)					
ZEALAND MAYS (FRUIT)					
THRIPS FLAVUS SCHRANK (THRIPIDAE).....	FINLAND, POLAND, UNITED KINGDOM.	3	....	....	MI.....
CALLUNA VULGARIS (FLOWER)					
DIANTHUS SP. (FLOWER)					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C	R	P	
		O	N	O	
		S	W	P	
		U	D	A	
		M	N	G	
		P	E	A	
		T	N	T	
		I	T	I	
		O	R	O	
		N	Y	N	
THRIPS HAWAIIENSIS (MORGAN) (THRIPIDAE).....	HAWAII, JAPAN.....	339	2	1	CA, HI.....
DIANTHUS SP. (FLOWER)					
GARDENIA JASMINOIDES (FLOWER)					
GARDENIA JASMINOIDES (LEAF)					
GARDENIA SP. (FLOWER)					
GARDENIA TAITENSIS (FLOWER)					
JASMINUM MULTIFLORUM (FLOWER)					
JASMINUM SAMBAC (FLOWER)					
PLUMERIA SP. (FLOWER)					
THRIPS IMAGINIS BAGNALL (THRIPIDAE).....	NEW ZEALAND, TAHITI(?).....	3	1	....	CA.....
DIANTHUS SP. (FLOWER)					
FLOWERS (UNIDENTIFIED)					
ROSA SP. (FLOWER)					
TAGETES SP. (LEAF)					
THRIPS MAJOR UZEL (THRIPIDAE).....	FINLAND, NORWAY, POLAND,	7	1	....	MA, MI, SC....
ANTIRRHINUM SP. (FLOWER)	ROMANIA, SWEDEN,				
ASTER SP. (FLOWER)	UNITED KINGDOM.				
CALLUNA VULGARIS (FLOWER)					
LATHYRUS ODORATUS (FLOWER)					
ROSA SP. (FLOWER)					
THRIPS OBSCURATUS (CRAWFORD) (THRIPIDAE).....	NEW ZEALAND.....	7	1	1	CA, HI.....
FRAGARIA SP. (FRUIT)					
PRUNUS ARMENIACA (FRUIT)					
PRUNUS PERSICA (FRUIT)					
THYANTA SP. (PENTATOMIDAE).....	MEXICO.....	1	....	....	CA.....
CORIANDRUM SATIVUM (LEAF)					
TINEIDAE, SPECIES OF.....	COSTA RICA, GHANA, HONDURAS,	5	1	4	CA, LA, TX, VA.
BRASSICA OLERACEA VAR. CAPITATA (LEAF)	HONG KONG(?), MEXICO,				
BROMELIAD (LEAF)	SOUTH AFRICA.				
CUCUMIS MELO (FRUIT)					
DIOSCOREA SP. (ROOT)					
DRACAENA SP. (PLANT)					
DRACAENA SP. (STEM)					
EUPHORRIA SP. (ROOT)					
MUSA SP. (FRUIT)					
ORCHID (ROOT)					
TINGIDAE, SPECIES OF.....	COLOMBIA, MEXICO.....	2	....	....	PR, TX.....
CHRYSANTHEMUM SP. (FLOWER)					
MUSA SP. (FRUIT)					
TIPULA SP. (TIPULIDAE).....	WEST GERMANY.....	....	1	....	DE.....
AIRCRAFT					
TIPULIDAE, SPECIES OF.....	UNITED KINGDOM.....	1	....	....	VA.....
LOGS					
TOMICUS PINIPERDA (LINNAEUS) (SCOLYTIDAE).....	FRANCE, WEST GERMANY.....	2	1	....	DE, FL, MD....
AIRCRAFT					
DUNNAGE					
WOOD PALLET-CASTINGS					
TORTRICIDAE, SPECIES OF.....	AFRICA (COUNTRY-?), ARGENTINA,	135	14	32	AK, CA, DE, FL,
AIRCRAFT	ASIA (COUNTRY-?), AUSTRALIA,				GA, HI, IL, LA,
ALSTROEMERIA SP. (FLOWER)	BOLIVIA, BRAZIL, CHILE,				MA, MD, MI, NJ,
ANNONA CHERIMOLA (FRUIT)	COLOMBIA, COSTA RICA,				NY, OH, PA, PR,
AZALEA SP. (STEM)	DOMINICAN REPUBLIC, ECUADOR,				SC, TX, WA.....
BAGGAGE	EL SALVADOR,				
BAMBUSIA SP. (STEM)	EUROPE (COUNTRY-?), FRANCE,				
BEGONIA SP. (PLANT)	FRANCE(?), GHANA, GREECE,				
BETULA PENDULA (SEED)	GUATEMALA, HONDURAS,				
ROUVARDIA SP. (FLOWER)	HONG KONG, HUNGARY, INDIA,				
BROMELIAD (LEAF)	ITALY, JAMAICA, JAPAN, KOREA,				
BROMELIAD (PLANT)	MEXICO, NETHERLANDS,				
BROMELIAD (SEED)	NEW CALEDONIA, NEW ZEALAND,				
CALLUNA SP. (FLOWER)	PANAMA, PERU, PHILIPPINES,				
CALLUNA VULGARIS (FLOWER)	PONAPE, PORTUGAL,				
CALOPHYLLUM SP. (SEED)	REPUBLIC OF CHINA, SINGAPORE,				
CAPRICUM FRUTESCENS (CUTTING)	SOUTH AFRICA, SOVIET UNION,				
CAPRICUM SP. (FRUIT)	THAILAND, UNITED KINGDOM,				
CARGO (OLIVES)	UNKNOWN, WEST GERMANY.				

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C		P	
		O	N	R	
		N	S	O	
		U	N	P	
		M	D	A	
		P	N	G	
		T	E	A	
		I	N	T	
		O	T	I	
		N	R	O	
			Y	N	

CHAMAEDOREA SP. (LEAF)					
CHRYSANTHEMUM MORIFOLIUM (FLOWER)					
CHRYSANTHEMUM SP. (FLOWER)					
CHRYSOPHYLLUM SP. (FRUIT)					
CITRUS LIMON (FRUIT)					
CITRUS RETICULATA (DRIED PEEL)					
CITRUS RETICULATA (FRUIT)					
CITRUS RETICULATA (LEAF)					
CITRUS SINENSIS (FRUIT)					
CITRUS SP. (FRUIT)					
CITRUS SP. (LEAF)					
COLA SP. (SEED)					
CONVALLARIA SP. (LEAF)					
CRATAEGUS SP. (FRUIT)					
CYDONIA OBLONGA (FRUIT)					
CYMBIDIUM SP. (STEM)					
DENDROBIUM SP. (FLOWER)					
DIANTHUS SP. (FLOWER)					
DIOSPYROS KAKI (FRUIT)					
DIOSPYROS SP. (FRUIT)					
DRACAENA MARGINATA (LEAF)					
DUNNAGE					
ERYNGIUM FOETIDUM (LEAF)					
EUGENIA SP. (FRUIT)					
FLOWERS (UNIDENTIFIED)					
FRAGARIA SP. (FRUIT)					
FRUIT (UNIDENTIFIED)					
JUNIPERUS SP. (FLOWER)					
KALANCHOE SP. (LEAF)					
LEAF (UNIDENTIFIED)					
LEGUME (UNIDENTIFIED)					
LYMONIUM SP. (FLOWER)					
MALUS SP. (FRUIT)					
MALUS SYLVESTRIS (FRUIT)					
MALVA SP. (LEAF)					
MANGIFERA INDICA (FRUIT)					
MANILKARA ZAPOTA (FRUIT)					
MOOREA SP. (STEM)					
MUSA PARADISIACA (FRUIT)					
MUSA SP. (FRUIT)					
NARCISSUS TAZETTA (LEAF)					
ORCHID (BULB)					
ORCHID (FLOWER)					
ORCHID (LEAF)					
ORCHID (PLANT)					
ORCHID (STEM)					
PELARGONIUM SP. (LEAF)					
PERSEA SP. (CUTTING)					
PHILODENDRON SP. (LEAF)					
PHOENIX DACTYLIFERA (FRUIT)					
PIMPINELLA ANISUM (CUTTING)					
PINUS SP. (CONE)					
PITHECELLOBIUM DULCE (SEED)					
PITTOSPORUM SP. (LEAF)					
PLANT (UNIDENTIFIED)					
PODOCARPUS SP. (LEAF)					
PROTEA SP. (FLOWER)					
PROTEA SP. (LEAF)					
PROTEA SP. (STEM)					
PRUNUS ARMENIACA (FRUIT)					
PRUNUS SP. (FRUIT)					
PRUNUS SP. (LEAF)					
PSIDIUM GUAJAVA (FRUIT)					
PUNICA GRANATUM (FRUIT)					
PYRUS SP. (FRUIT)					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS			COLLECTED IN-
		IN			
		C O N S U M P T I O N	N O N F O O D I T E M S	P R O D U C T S	
QUERCUS SP. (CORK BARK)					
ROSA SP. (FLOWER)					
ROSA SP. (LEAF)					
SECHUM EDULE (FRUIT)					
SEDUM SP. (LEAF)					
SYZYGIUM CUMINI (FRUIT)					
SYZYGIUM MALACCENSE (FRUIT)					
TILLANDSIA POLYSTACHYA (LEAF)					
TILLANDSIA SP. (PLANT)					
TRITONIA SP. (FLOWER)					
VITIS SP. (FRUIT)					
YUCCA ELEPHANTIPES (STEM)					
ZEA MAYS (FRUIT)					
ORTRIX VIRIDANA LINNAEUS (TORTRICIDAE).....	WEST GERMANY.....	1	....	AK.....	
AIRCRAFT					
RACHYDERES SP. (CERAMBYCIDAE).....	BELIZE, BRAZIL.....	16	....	AL, FL, MD, NC, NY, PR, SC.....	
CARGO					
LOGS					
LUMBER					
LUMBER (VIOLA)					
WOOD CRATE-CARGO					
WOOD CRATE-CASTINGS					
WOOD CRATE-IMBUE WOOD					
WOOD CRATE-PLYWOOD					
WOOD PALLET-SHOES					
RACHYLEPIDIA FRUCTICASSIELLA RAGONOT (PYRALIDAE).....	COLOMBIA, DOMINICAN REPUBLIC, PUERTO RICO.	2	....	1 FL, NY, PR.....	
CASSIA FISTULA (FRUIT)					
CASSIA FISTULA (POD)					
CASSIA SP. (SEED)					
RANES SP. (CURCULIONIDAE).....	AUSTRALIA.....	....	....	2 FL, NJ.....	
MACROZAMIA DIPLOMERA (PLANT)					
PLANT (UNIDENTIFIED)					
RIALEURODES SP. (ALEYRODIDAE).....	MEXICO.....	3	....	1 TX.....	
CARICA SP. (LEAF)					
CITRUS RETICULATA (FRUIT)					
CUTTING (UNIDENTIFIED)					
PELARGONIUM SP. (LEAF)					
RIALEURODES LAURI (SIGNORET) (ALEYRODIDAE).....	GREECE.....	1	....	.... NY.....	
LAURUS NOBILIS (LEAF)					
RIALEURODES VITRINELLUS COCKERELL (ALEYRODIDAE).....	MEXICO.....	1	....	.... CA.....	
LEAF (UNIDENTIFIED)					
RICENTRUS CONVERGENS (WALKER) (MEMBRACIDAE).....	PHILIPPINES.....	....	....	1 HI.....	
CODIAEJM SP. (LEAF)					
RICHOSIPHONAPHIS SP. (APHIDIDAE).....	PHILIPPINES.....	1	....	.... HI.....	
BORAGO OFFICINALIS (LEAF)					
ROCHUDA RASPA (DRUCE) (DIOPTIDAE).....	MEXICO.....	....	....	1 TX.....	
TILLANDSIA IONANTHA (LEAF)					
ROGODERMA GRANARIUM EVERTS (DERMESTIDAE).....	BANGLADESH, FRANCE, HONG KONG, INDIA, IRAN, KENYA, MOROCCO, NIGERIA, PAKISTAN, PAKISTAN(?), SAUDI ARABIA, SPAIN, SUDAN, THAILAND, UNKNOWN, WEST GERMANY(?).	76	22	 CA, GA, LA, MD, MI, NJ, NY, PA, SC, TX, VA, WA.	
BAGGAGE					
CARGO					
CARGO (ART MATERIAL)					
CARGO (ARTWARE)					
CARGO (BASKETS)					
CARGO (BRASSWARE)					
CARGO (CARPETS)					
CARGO (CHILLIES)					
CARGO (COTTON PIECE GOODS)					
CARGO (CUMIN SEED)					
CARGO (JAHM SEED)					
CARGO (FOODSTUFFS)					
CARGO (FURNITURE)					
CARGO (GLASS)					
CARGO (GUM ARABIC)					
CARGO (GUM GUAR)					
CARGO (GUM)					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N F E D I C A T I O N	P R O D U C T I O N	
CARGO (HANDICRAFTS)					
CARGO (HARDWARE)					
CARGO (HIBISCUS FLOWERS)					
CARGO (INCENSE)					
CARGO (PERSONAL EFFECTS)					
CARGO (PISTACHIO NUTS)					
CARGO (RICE & FLOUR)					
CARGO (SCREENS)					
CARGO (SHEEPSKIN HIDES)					
CARGO (SHEEPSKINS)					
CARGO (SWORDS)					
CARGO (TOYS)					
CARGO (WIRE)					
CARGO (WOODWARE)					
CARGO NIGER (SEEDS)					
DECK (OF SHIP)					
ORYZA SATIVA (SEED)					
PENNISETUM AMERICANUM (SEED)					
SEED (UNIDENTIFIED)					
STORES					
STORES (BEANS)					
STORES (CINNAMON BARK)					
STORES (OF SHIP)					
STORES (RICE)					
STORES (SPICES)					
TRYPHETUS INCARNATUS (GYLLENHAL) (CURCULIONIDAE).....	BURMA.....	1	....	....	CA.....
SEED (UNIDENTIFIED)					
TRYPODENDRON DOMESTICUM (LINNAEUS) (SCOLYTIDAE).....	FRANCE.....	1	....	....	MD.....
WOOD CRATE-ALUMINUM SHEETING					
TULEFIDORINIA SP. (DIASPIDIDAE).....	SOUTH AFRICA.....	....	....	1	CA.....
PACHYPODIUM SP. (STEM)					
UDEA FERRUGALIS (HUBNER) (PYRALIDAE).....	PORTUGAL.....	1	....	....	MA.....
LEAF (UNIDENTIFIED)					
UNASPIS YANONENSIS (KUWANA) (DIASPIDIDAE).....	ASIA (COUNTRY-?), CHINA, JAPAN, KOREA, REPUBLIC OF CHINA.	399	101	....	AK, CA, FL, HI, MA, OR, PR, WA.
CITRUS AURANTIUM (FRUIT)					
CITRUS MAXIMA (FRUIT)					
CITRUS PARADISI (FRUIT)					
CITRUS RETICULATA (DRIED PEEL)					
CITRUS RETICULATA (FRUIT)					
CITRUS SINENSIS (FRUIT)					
CITRUS SP. (DRIED PEEL)					
CITRUS SP. (FRUIT)					
FORTUNELLA SP. (FRUIT)					
URODERUS SP. (SIRICIDAE).....	FRANCE, ROMANIA.....	2	....	....	NC, NY.....
WOOD CRATE-GLASS					
WOOD CRATE-MACHINERY					
URODERUS GIGAS (LINNAEUS) (SIRICIDAE).....	YUGOSLAVIA.....	1	....	....	NY.....
WOOD CRATE-RODS					
URODERUS GIGAS GIGAS (LINNAEUS) (SIRICIDAE).....	WEST GERMANY.....	1	....	....	SC.....
WOOD CRATE-MACHINERY					
VELATASPIS SP. (DIASPIDIDAE).....	HONDURAS, MEXICO.....	....	....	2	CA, TX.....
ORCHID (LEAF)					
TILLANDSIA JUNCEA (LEAF)					
VINCULASPIS SP. (DIASPIDIDAE).....	COSTA RICA, ECUADOR, GUATEMALA..	....	....	3	CA, FL.....
BROMELIAD (LEAF)					
JATROPHA SP. (STEM)					
PHILODENDRON SP. (STEM)					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS			COLLECTED IN-
		IN			
		C		P	
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		I	T	T	
		O	R	I	
		N	Y	O	
VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE).....	BAHAMAS, BARBADOS, BELIZE,	48		114	BA, CA, FL, HI,
AGLAONEMA SP. (LEAF)	BRAZIL, CAYMAN ISLANDS,				LA, NJ, NY, PR,
ALPINIA SP. (LEAF)	COLOMBIA, DOMINICA,				VI.....
ANTHURIUM SP. (LEAF)	DOMINICAN REPUBLIC,				
ASPASIA EPIDENDROIDES VAR. PRINCIPISSA (LEAF)	EL SALVADOR, GUADELOUPE,				
BRASSIA SP. (LEAF)	SUATEMALA, HAITI, INDIA,				
BROUGHTONIA SP. (LEAF)	JAMAICA, MEXICO,				
BROUGHTONIA SP. (PLANT)	NETHERLANDS ANTILLES,				
CATTLEYA SP. (LEAF)	NICARAGUA, PANAMA, PERU,				
CITRUS SINENSIS (LEAF)	PUERTO RICO, SINGAPORE,				
CITRUS SP. (LEAF)	ST. KITTS, ST. THOMAS,				
DENDROBIUM SP. (LEAF)	SURINAM, THAILAND,				
DIZYGOTHECA SP. (LEAF)	TRINIDAD & TOBAGO, UNKNOWN,				
EPIDENDRUM SP. (LEAF)	VENEZUELA, VIRGIN ISLANDS,				
ERIA SP. (LEAF)					
EUCALYPTUS CITRIODORA (LEAF)					
EUCALYPTUS SP. (LEAF)					
GARCINIA MANGOSTANA (LEAF)					
GARDENIA SP. (LEAF)					
HELICONIA SP. (LEAF)					
HUNTLEYA SP. (LEAF)					
IXORA SP. (LEAF)					
LAELIA SP. (LEAF)					
LEAF (UNIDENTIFIED)					
MANGIFERA INDICA (FRUIT)					
MANGIFERA INDICA (LEAF)					
MAXILLARIA SP. (LEAF)					
NEOREGELIA SP. (LEAF)					
NERIUM SP. (LEAF)					
ONCIDIUM SP. (LEAF)					
ORCHID (LEAF)					
ORCHID (PLANT)					
ORCHID (STEM)					
PERISTERIA SP. (LEAF)					
PLANT (LEAF)					
PLANT (UNIDENTIFIED)					
PLFUROTHALLIS SP. (LEAF)					
SCHEFFLERA SP. (LEAF)					
STANHOPEA SP. (LEAF)					
ZINGIBER SP. (LEAF)					
VRYBURGIA SP. (PSEUDOCOCCIDAE).....	SOUTH AFRICA.....	....	....	1	NY.....
BULB (UNIDENTIFIED)					
XANTHOPHTHALMA CONCINNUM COCKERELL & PARROTT (DIASPIDIDAE)....	MEXICO.....	2	....	....	TX.....
CHAMAEDOREA SP. (LEAF)					
XYLEBORUS SP. (SCOLYTIDAE).....	CAMEROON, DOMINICAN REPUBLIC,	12	....	....	CA, MD, NY, PR,
DUNNAGE	INDIA, JAPAN, NEW GUINEA,				
GUIBOURTIA SP. (LOG)	REPUBLIC OF CHINA, UNKNOWN.				
LOGS					
MANGIFERA INDICA (FRUIT)					
WOOD CRATE-IRON CASTINGS					
WOOD CRATE-MANHOLE COVERS					
WOOD CRATE-PARTS					
WOOD CRATE-TOOLS					
XYLEBORUS EURYGRAPHUS (RATZBURG) (SCOLYTIDAE).....	PORTUGAL.....	1	....	....	NY.....
WOOD CRATE-GLASS					
XYLEBORUS PERFORANS (WOLLASTON) (SCOLYTIDAE).....	HONDURAS, PERU.....	2	....	....	FL, SC.....
LOGS (SWIETENIA)					
LUMBER					
XYLEBORUS VALIDUS EICHHOFF (SCOLYTIDAE).....	JAPAN.....	1	....	....	CA.....
DUNNAGE					
XYLECHINUS PILOSUS (RATZBURG) (SCOLYTIDAE).....	WEST GERMANY.....	1	....	....	SC.....
WOOD CRATE-GLASS					
XYLOCIS TORTILICORNIS LESNE (BOSTRICHIDAE).....	SINGAPORE.....	1	....	....	SC.....
DUNNAGE					
XYLOPSOCUS SP. (BOSTRICHIDAE).....	AUSTRALIA.....	1	....	....	CA.....
WOOD FRAME-STEEL SHEETS					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O D U C T I O N	
XYLOTHRIPS FLAVIPES (ILLIGER) (BOSTRICHIDAE).....	PHILIPPINES, REPUBLIC OF CHINA, THAILAND, UNKNOWN.	5	.....	CA, GA, LA, SC.
WOOD CRATE-CARGO				
WOOD CRATE-MARBLE				
WOOD PALLET-COFFEE				
WOOD PALLET-FOODSTUFFS				
XYLOTRECHUS SP. (CERAMBYCIDAE).....	BELGIUM, EUROPE (COUNTRY-?), FRANCE, ITALY, JAPAN, NORWAY, ROMANIA, SOUTH AFRICA, UNKNOWN, WEST GERMANY, YUGOSLAVIA.	15	7	MD, NC, NY, SC.
DUNNAGE				
WOOD CRATE-ALUMINUM SHEETING				
WOOD CRATE-CARGO				
WOOD CRATE-COILS				
WOOD CRATE-DOOR SKINS				
WOOD CRATE-MACHINERY				
WOOD CRATE-NAILS				
WOOD CRATE-STEEL				
WOOD PALLET-ALUMINUM				
WOOD PALLET-NAILS				
XYLOTRECHUS RUSTICUS (LINNAEUS) CERAMBYCIDAE).....	FRANCE, WEST GERMANY, YUGOSLAVIA.	3	.....	MD, NY, SC.....
WOOD CRATE-ALUMINUM BARS				
WOOD CRATE-ALUMINUM SHEETING				
WOOD CRATE-MACHINERY				
XYLOTRUPES GIDEON (LINNAEUS) (SCARABAEIDAE).....	THAILAND.....	1	.....	1 CA.....
CARGO				
PLANT (UNIDENTIFIED)				
XYSTROCERA GLOBOSA (OLIVIER) (CERAMBYCIDAE).....	INDIA.....	1	.....	CA.....
WOOD CRATE-FLANGES				
YPONOMEUTIDAE, SPECIES OF.....	COSTA RICA, JAPAN, MEXICO, SINGAPORE, SOUTH AFRICA, SPAIN, UNKNOWN, WEST GERMANY.	7	3	2 CA, DE, HI, NY, TX.....
AIRCRAFT				
CHAMAEDOREA SP. (LEAF)				
DRACAENA SANDERANA (LEAF)				
FORTUNELLA JAPONICA (FRUIT)				
JUNIPERUS SP. (PLANT)				
MURRAYA KOENIGII (LEAF)				
MUSA SP. (FRUIT)				
PLANT (UNIDENTIFIED)				
PROTEA SP. (FLOWER)				
RHODODENDRON SP. (PLANT)				
ZACRYPTOCERUS SP. (FORMICIDAE).....	MEXICO.....	.....	.....	2 TX.....
EPIDENDRUM COCHLEATUM (LEAF)				
TILLANDSIA SP. (PLANT)				
ZACRYPTOCERUS PUSILLUS (KLUG) (FORMICIDAE).....	BRAZIL.....	3	.....	NY.....
FLOWERS (DRIED)				
ZYGOGRAMMA SP. (CHRYSMELIDAE).....	MEXICO.....	.....	.....	1 NY.....
ORCHID (PLANT)				

HOSTS AND INSECTS

BELMOSCHUS:
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
 CHLOROPIDAE, SPECIES OF (DIPTERA)
 CHRYSOMELIDAE, SPECIES OF (COLEOPTERA)
 EARIAS SP. (NOCTUIDAE) (LEPIDOPTERA)
 EARIAS INSULANA (BOISDUVAL) (NOCTUIDAE) (LEPIDOPTERA)
 EVERES SP. (LYCAENIDAE) (LEPIDOPTERA)
 HELIOTHIS SP. (NOCTUIDAE) (LEPIDOPTERA)
 MYOCHROUS SP. (CHRYSOMELIDAE) (COLEOPTERA)
 NODONOTA SP. (CHRYSOMELIDAE) (COLEOPTERA)
 PANGACUS SP. (CYONIDAE) (HEMIPTERA)
 PECTINOPHORA GOSSYPIELLA (SAUNDERS) (GELECHIIDAE) (LEPIDOPTERA)
 PENTATOMIDAE, SPECIES OF (HEMIPTERA)
 PHYLLOPHAGA SP. (SCARABAEIDAE) (COLEOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 BIES:
 RESSELLIELLA PICEAE SEITNER (CECIDOMYIIDAE) (DIPTERA)
 CEP:
 ALEUROCHITON PSEUDOPLATANI VISNYA (ALEYRODIDAE) (HOMOPTERA)
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)
 CTINIDIA:
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)
 DENIUM:
 PSEUDAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)
 PSEUDAULACASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 ECHMEA:
 ACROLOPHUS SP. (TINEIDAE) (LEPIDOPTERA)
 ALEUROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 GAPANTHUS:
 MACRODACTYLUS MEXICANUS BURMEISTER (SCARABAEIDAE) (COLEOPTERA)
 GAVE:
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 GLATA:
 AULACASPIS CRAWII (COCKERELL) (DIASPIDIDAE) (HOMOPTERA)
 GLAENEMA:
 CEROPLASTES RUBENS MASKELL (COCCIDAE) (HOMOPTERA)
 CERINODORSUM SP. (ALEYRODIDAE) (HOMOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
 PSEUDOCOCCUS ELISAE BORCHSENIUS (PSEUDOCOCCIDAE) (HOMOPTERA)
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)
 LBIZIA:
 HYPOTHENEMUS SP. (SCOLYTIDAE) (COLEOPTERA)
 LLIUM:
 ACROLEPIA ASSECTELLA (ZELLER) (YPONOMEUTIDAE) (LEPIDOPTERA)
 ARAECERUS SIMULATUS (GYLLENHAL) (ANTHRIBIDAE) (COLEOPTERA)
 BLAPSTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)
 BRACHYCERUS SP. (CURCULIONIDAE) (COLEOPTERA)
 BRACHYCERUS ALBIDENTATUS GYLLENHAL (CURCULIONIDAE) (COLEOPTERA)
 BRACHYCERUS ALGIRUS (FABRICIUS) (CURCULIONIDAE) (COLEOPTERA)
 CYDIA SP. (TORTRICIDAE) (HEMIPTERA)
 HYLEMYA SP. (ANTHOMYIIDAE) (DIPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 LNUS:
 APHIDIDAE, SPECIES OF (HOMOPTERA)
 LOE:
 AULACASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 DUPLACHIONASPIS EXALBIDA (COCKERELL) (DIASPIDIDAE) (HOMOPTERA)
 GELECHIIDAE, SPECIES OF (LEPIDOPTERA)
 RIONINIDAE, SPECIES OF (LEPIDOPTERA)
 LOYYSIA:
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)
 LPINIA:
 ADORETTUS SINICUS BURMEISTER (SCARABAEIDAE) (COLEOPTERA)
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
 DYSMICOCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 NIPPONORTHEZIA GUADALCANALIA MORRISON (ORTHEZIIDAE) (HOMOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)
 ALSTROEMERIA:
 MAMESTRA BRASSICAE (LINNAEUS) (NOCTUIDAE) (LEPIDOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 AXYXIA:
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
 AMPELODESMOS:
 COPIUM CLAVICORNE (LINNAEUS) (TINGIDAE) (HEMIPTERA)
 ANANAS:
 ACROLOPHUS SP. (TINEIDAE) (LEPIDOPTERA)
 ALPHEIAS SP. (PYRALIDAE) (LEPIDOPTERA)
 ALPHEIAS CONSPIRATA HEINRICH (PYRALIDAE) (LEPIDOPTERA)
 BLAPSTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)
 CARDIOPHORUS SP. (ELATERIDAE) (COLEOPTERA)
 CHALCODERMUS SP. (CURCULIONIDAE) (COLEOPTERA)
 COLASPIS SP. (CHRYSOMELIDAE) (COLEOPTERA)
 CONODERUS SP. (ELATERIDAE) (COLEOPTERA)
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)
 DIASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 DISONYCHA SP. (CHRYSOMELIDAE) (COLEOPTERA)
 HYPERODES SP. (CURCULIONIDAE) (COLEOPTERA)
 LARGUS SP. (LARGIDAE) (HEMIPTERA)
 LYGAEDAE, SPECIES OF (HEMIPTERA)
 METRIONA TRISIGNATA BOHEMAN (CHRYSOMELIDAE) (COLEOPTERA)
 MYOCHROUS SP. (CHRYSOMELIDAE) (COLEOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 OPOGONA SP. (TINEIDAE) (LEPIDOPTERA)
 PHEGONEUS SP. (TENEBRIONIDAE) (COLEOPTERA)
 PHEGONEUS DIFFICILIS (CHAMPION) (TENEBRIONIDAE) (COLEOPTERA)
 PHELYPERA DISTIGMA (BOHEMAN) (CURCULIONIDAE) (COLEOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 PSYCHIDAE, SPECIES OF (LEPIDOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 SOLENOPSIS SP. (FORMICIDAE) (HYMENOPTERA)
 ANISUM:
 COLEOPHORA SP. (COLEOPHORIDAE) (LEPIDOPTERA)
 ANNONA:
 AGALLIA SP. (CICADELLIDAE) (HOMOPTERA)
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
 BEPHRATHELOIDES SP. (EURYTOMIDAE) (HYMENOPTERA)
 CERALEURODICUS SP. (ALEYRODIDAE) (HOMOPTERA)
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE) (DIPTERA)
 CERCONOTA ANONELLA (SEPP) (STENOMIDAE) (LEPIDOPTERA)
 DACUS SP. (TEPHRITIDAE) (DIPTERA)
 DYSMICOCUS NEOBREVIPES BEARDSLEY (PSEUDOCOCCIDAE) (HOMOPTERA)
 EURYTOMIDAE, SPECIES OF (HYMENOPTERA)
 PLANOCOCCUS LILACINUS (COCKERELL) (PSEUDOCOCCIDAE) (HOMOPTERA)
 PSEUDAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 PSEUDOCOCCUS ELISAE BORCHSENIUS (PSEUDOCOCCIDAE) (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 TALPONTA BATESI HEINRICH (TORTRICIDAE) (LEPIDOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 ANTHURIUM:
 ABGRALLASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 ACUTASPIS UMBONIFERA (NEWSTEAD) (DIASPIDIDAE) (HOMOPTERA)
 ALEUROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)
 ALEUROTULUS SP. (ALEYRODIDAE) (HOMOPTERA)
 ALEYRODIDAE, SPECIES OF (HOMOPTERA)
 ANCHONUS SP. (CURCULIONIDAE) (COLEOPTERA)
 CASTNIA SP. (CASTNIIDAE) (LEPIDOPTERA)

ANTHURIUM (CONTINUED):

CECIDOMYIIDAE, SPECIES OF (DIPTERA)
 CEROPLASTES RUBENS MASKELL (COCCIDAE) (HOMOPTERA)
 COCCIDAE, SPECIES OF (HOMOPTERA)
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
 COPTOSOMA XANTHOGRAMMA (WHITE) (PLATASPIDAE)
 (HEMIPTERA)
 CREPIDORSUM SP. (ALEYRODIDAE) (HOMOPTERA)
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 DYSMICOCCLUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 GRACILLARIIDAE, SPECIES OF (LEPIDOPTERA)
 GRYLLIDAE, SPECIES OF (ORTHOPTERA)
 MARGARODIDAE, SPECIES OF (HOMOPTERA)
 MELANASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 METANASPIUS SP. (CURCULIONIDAE) (COLEOPTERA)
 NASUTITERMES SP. (TERMITIDAE) (ISOPTERA)
 NIVEASPIUS SP. (DIASPIDIDAE) (HOMOPTERA)
 ORCHIDOPHILUS ATERRINUS (WATERHOUSE) (CURCULIONIDAE)
 (COLEOPTERA)
 PARALLELODIPLOSIUS CATTLEYAE (MOLLIARD) (CECIDOMYIIDAE)
 (DIPTERA)
 PSEUDAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)
 (HOMOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
 PSEUDOPARLATORIA CAUCAE BALACHOWSKY (DIASPIDIDAE)
 (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 TETRALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)
 TETRAMESA SP. (EURYTOMIDAE) (HYMENOPTERA)
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)
 (HOMOPTERA)
 ANTIRRHINUM:
 FRANKLINIELLA INTONSA (TRYBOM) (THIRIPIDAE)
 (THYSANOPTERA)
 THRIPS MAJOR UZEL (THIRIPIDAE) (THYSANOPTERA)
 APIUM:
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)
 COPITARSIA SP. (NOCTUIDAE) (LEPIDOPTERA)
 IRIDOMYRMEX SP. (FORMICIDAE) (HYMENOPTERA)
 MAMESTRA BRASSICAE (LINNAEUS) (NOCTUIDAE)
 (LEPIDOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 ARALIA:
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
 CICADELLIDAE, SPECIES OF (HOMOPTERA)
 COCCIDAE, SPECIES OF (HOMOPTERA)
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
 HYPOTHENEMUS SP. (SCOLYTIDAE) (COLEOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 PSEUDOCOCCUS ELISAE BORCHSENIUS (PSEUDOCOCCIDAE)
 (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 ARCTOSTAPHYLOS:
 APHIS SP. (APHIDIDAE) (HOMOPTERA)
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)
 ARECA:
 ALEUTOTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)
 CERATAPHIS PALMAE (GHESQUIERE) (APHIDIDAE)
 (HOMOPTERA)
 CEROTOMA RUFICORNIS (OLIVIER) (CHRYSOMELIDAE)
 (COLEOPTERA)
 FIORINIA PHANTASMA COCKERELL & ROBINSON (DIASPIDIDAE)
 (HOMOPTERA)
 LEPIDOSAPHES SP. (DIASPIDIDAE) (HOMOPTERA)
 LEPIDOSAPHES SIMILIS BEAROSLEY (DIASPIDIDAE)
 (HOMOPTERA)
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)
 PHENACASPIS INDAY (BANKS) (DIASPIDIDAE) (HOMOPTERA)
 PSEUDAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)
 (HOMOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
 ARTOCARPUS:
 OPHRYASTES SP. (CURCULIONIDAE) (COLEOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 ARTEMISIA:
 MARGARODIDAE, SPECIES OF (HOMOPTERA)
 MYZUS SP. (APHIDIDAE) (HOMOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 SERICOTHRIPS SP. (THIRIPIDAE) (THYSANOPTERA)
 ARTOCARPUS:
 PARALECANIUM SP. (COCCIDAE) (HOMOPTERA)

PSEUDAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)
 (HOMOPTERA)
 RESSELLIELLA SP. (CECIDOMYIIDAE) (DIPTERA)
 ASPASIA:
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)
 (HOMOPTERA)
 ASTER:
 FRANKLINIELLA INTONSA (TRYBOM) (THIRIPIDAE)
 (THYSANOPTERA)
 THRIPS MAJOR UZEL (THIRIPIDAE) (THYSANOPTERA)
 ASTROPHYTUM:
 CHLOROPIDAE, SPECIES OF (DIPTERA)
 EREMBERGA SP. (PYRALIDAE) (LEPIDOPTERA)
 GERSTAECKERIA SP. (CURCULIONIDAE) (COLEOPTERA)
 LECANODIASPIS SP. (LECANODIASPIDIDAE) (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 AUSTRORHYNCHUS:
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
 AVERRHOA:
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
 AZALEA:
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 BAMBOO:
 ELATERIDAE, SPECIES OF (COLEOPTERA)
 BAMBUSA:
 ACANTHOMYIUS VERNIFORMIS (TAKAHASHI) (DIASPIDIDAE)
 (HOMOPTERA)
 GRACILLARIIDAE, SPECIES OF (LEPIDOPTERA)
 ODNASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 RHAGOLETIS SP. (TEPHRITIDAE) (DIPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 BANKSIA:
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 DIALURODES SP. (ALEYRODIDAE) (HOMOPTERA)
 GELECHIIDAE, SPECIES OF (LEPIDOPTERA)
 BEAUCARNEA:
 HESPERIIDAE, SPECIES OF (LEPIDOPTERA)
 LIMACODIDAE, SPECIES OF (LEPIDOPTERA)
 OPUNTIASPIUS SP. (DIASPIDIDAE) (HOMOPTERA)
 OPUNTIASPIUS CARINATA (COCKERELL) (DIASPIDIDAE)
 (HOMOPTERA)
 BEGONIA:
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 BELLIS:
 FRANKLINIELLA INUTILIS PRIESNER (THIRIPIDAE)
 (THYSANOPTERA)
 SPODOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)
 BERTHOLLETTIA:
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)
 NYSSODRYS SP. (CERAMBYCIDAE) (COLEOPTERA)
 TECHNOMYRMEX ALBIPES (F. SMITH) (FORMICIDAE)
 (HYMENOPTERA)
 BESLERIA:
 ORTHEZIA SP. (ORTHEZIIDAE) (HOMOPTERA)
 BETA:
 AGROMYZIDAE, SPECIES OF (DIPTERA)
 BETULA:
 SEMUDOBIA BETULAE (WINNERTZ) (CECIDOMYIIDAE)
 (DIPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 BIGNONIA:
 BLAPSTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)
 BILLBERGIA:
 MESOLECANIUM SP. (COCCIDAE) (HOMOPTERA)
 BLIGHIA:
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
 BORAGO:
 TRICHOSIPHONAPHIS SP. (APHIDIDAE) (HOMOPTERA)
 BOUGAINVILLEA:
 MYZUS SP. (APHIDIDAE) (HOMOPTERA)
 PUTO SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 BOUVARDIA:
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 BRACHYSTEGIA:
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 BRASSAVOLA:
 ACUTASPIUS SP. (DIASPIDIDAE) (HOMOPTERA)

HOSTS AND INSECTS

ASSAVOLA (CONTINUED):

CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 CLAPHIDION SP. (CERAMBYCIDAE) (COLEOPTERA)
 CLATERIDAE, SPECIES OF (COLEOPTERA)
 MORDELLISTENA SP. (MORDELLIDAE) (COLEOPTERA)
 MYOCHROUS SP. (CHRYSMELIDAE) (COLEOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 TERMES PANAMAENSIS (SNYDER) (TERMITIDAE)
 (ISOPTERA)
 ASSIA:
 PULVINARIA SP. (COCCIDAE) (HOMOPTERA)
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)
 (HOMOPTERA)
 ASSICA:
 AGROMYZIDAE, SPECIES OF (DIPTERA)
 AGROTIS SP. (NOCTUIDAE) (LEPIDOPTERA)
 CEUTORHYNCHUS SP. (CURCULIONIDAE) (COLEOPTERA)
 COPITARZIA SP. (NOCTUIDAE) (LEPIDOPTERA)
 CUERNA KRAMERI NIELSON (CICADELLIDAE) (HOMOPTERA)
 EPITRIX SP. (CHRYSMELIDAE) (COLEOPTERA)
 EVERGESTIS FORFICALIS (LINNAEUS) (PYRALIDAE)
 (LEPIDOPTERA)
 LARGUS SP. (LARGIDAE) (HEMIPTERA)
 LISTRORERES SP. (CURCULIONIDAE) (COLEOPTERA)
 MAMESTRA BRASSICAE (LINNAEUS) (NOCTUIDAE)
 (LEPIDOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 PIERIS SP. (PIERIDAE) (LEPIDOPTERA)
 TINEIDAE, SPECIES OF (LEPIDOPTERA)
 OSMELIAD:
 ABGRALLASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 ACROLOPHUS SP. (TINEIDAE) (LEPIDOPTERA)
 ACUTASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 ACUTASPIS UMBONIFERA (NEWSTEAD) (DIASPIDIDAE)
 (HOMOPTERA)
 AGROMYZIDAE, SPECIES OF (DIPTERA)
 ALEUROPLATUS SP. (ALEYRODIDAE) (HOMOPTERA)
 ALEUROPLATUS COCOCOLUS QUAINANCE & BAKER (ALEYRODIDAE)
 (HOMOPTERA)
 ALEUROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)
 AMITERMES SP. (TERMITIDAE) (ISOPTERA)
 ANASA SP. (COREIDAE) (HEMIPTERA)
 ANCHONUS SP. (CURCULIONIDAE) (COLEOPTERA)
 ANOBIIDAE, SPECIES OF (COLEOPTERA)
 ANTHONOMUS SP. (CURCULIONIDAE) (COLEOPTERA)
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
 ASTEROLECANIUM SP. (ASTEROLECANIIDAE) (HOMOPTERA)
 AULACOSCELIS SP. (CHRYSMELIDAE) (COLEOPTERA)
 BLAPSTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)
 CALLIGRAPHIA SP. (CHRYSMELIDAE) (COLEOPTERA)
 CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)
 CAMPONOTUS ABDOMINALIS (FABRICIUS) (FORMICIDAE)
 (HYMENOPTERA)
 CASTNIIDAE, SPECIES OF (LEPIDOPTERA)
 CASTNIA SP. (CASTNIIDAE) (LEPIDOPTERA)
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)
 CEROTOMA ATROFASCIATA JACOBY (CHRYSMELIDAE)
 (COLEOPTERA)
 CHALEPUS SP. (CHRYSMELIDAE) (COLEOPTERA)
 CHRYSMELIDAE, SPECIES OF (COLEOPTERA)
 COCCIDAE, SPECIES OF (HOMOPTERA)
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 DIASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 DIASTETHUS SP. (CURCULIONIDAE) (COLEOPTERA)
 DYSMICOCCLUS MACKENZIEI BEARDSLEY (PSEUDOCOCCIDAE)
 (HOMOPTERA)
 ERODISCUS SP. (CURCULIONIDAE) (COLEOPTERA)
 EUDIAGOGUS SP. (CURCULIONIDAE) (COLEOPTERA)
 EUGENYSA SP. (CHRYSMELIDAE) (COLEOPTERA)
 FURCASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 GELECHIIDAE, SPECIES OF (LEPIDOPTERA)
 GEOCORIS SP. (LYGAEIDAE) (HEMIPTERA)
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)
 GRACILLARIIDAE, SPECIES OF (LEPIDOPTERA)
 GRAPHOCEPHALA SP. (CICADELLIDAE) (HOMOPTERA)
 GRYLLIDAE, SPECIES OF (ORTHOPTERA)
 HYPOCOELIODES SP. (CURCULIONIDAE) (COLEOPTERA)
 ISORHINUS SP. (CURCULIONIDAE) (COLEOPTERA)
 LEMA SP. (CHRYSMELIDAE) (COLEOPTERA)
 LEPTINOTARSA SP. (CHRYSMELIDAE) (COLEOPTERA)
 LIMACODIDAE, SPECIES OF (LEPIDOPTERA)
 LISTRORERES SP. (CURCULIONIDAE) (COLEOPTERA)

LONCHAEIDAE, SPECIES OF (DIPTERA)
 LYCAENIDAE, SPECIES OF (LEPIDOPTERA)
 MELANASPIS ALIENA (NEWSTEAD) (DIASPIDIDAE)
 (HOMOPTERA)
 MELANASPIS JAMAICENSIS DAVIDSON (DIASPIDIDAE)
 (HOMOPTERA)
 METAMASIVUS SP. (CURCULIONIDAE) (COLEOPTERA)
 METAMASIVUS AUROCINCTUS (CHAMPION) (CURCULIONIDAE)
 (COLEOPTERA)
 METRIONA SP. (CHRYSMELIDAE) (COLEOPTERA)
 MORNIDEA COLLARIS DALLAS (PENTATOMIDAE) (HEMIPTERA)
 MYOCALANDRA SP. (CURCULIONIDAE) (COLEOPTERA)
 MYOCHROUS SP. (CHRYSMELIDAE) (COLEOPTERA)
 NASUTITERMES SP. (TERMITIDAE) (ISOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 ODNASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 OEDANCALA NOTATA STAL (LYGAEIDAE) (HEMIPTERA)
 OEDIONYCHUS SP. (CHRYSMELIDAE) (COLEOPTERA)
 OPOGONA SP. (TINEIDAE) (LEPIDOPTERA)
 OVALISIA VIRGATA (MOTSCHULSKY) (BUPRESTIDAE)
 (COLEOPTERA)
 PARALLELODIPLOPSIS CATTLEYAE (MOLLIARD) (CECIDOMYIIDAE)
 (DIPTERA)
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)
 PHYSONOTA SP. (CHRYSMELIDAE) (COLEOPTERA)
 PHYSONOTA ATTENUATA BOHEMAN (CHRYSMELIDAE)
 (COLEOPTERA)
 PIXIS SP. (CHRYSMELIDAE) (COLEOPTERA)
 PLAGIODERA SP. (CHRYSMELIDAE) (COLEOPTERA)
 PLAGIODERA SEMIVITTATA STAL (CHRYSMELIDAE)
 (COLEOPTERA)
 PLATYNOTA SP. (TORTRICIDAE) (LEPIDOPTERA)
 PROMECOPS SP. (CURCULIONIDAE) (COLEOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 PSEUDOPARLATORIA SP. (DIASPIDIDAE) (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 RIODINIDAE, SPECIES OF (LEPIDOPTERA)
 SOLENOPSIS SP. (FORMICIDAE) (HYMENOPTERA)
 STOLAS SP. (CHRYSMELIDAE) (COLEOPTERA)
 TENTHECORIS SP. (MIRIDAE) (HEMIPTERA)
 TINEIDAE, SPECIES OF (LEPIDOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 VINCULASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 BROUGHTONIA:
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)
 (HOMOPTERA)
 BRUNFELSIA:
 CEROPLASTES SP. (COCCIDAE) (HOMOPTERA)
 BURSERA:
 STEATOCOCCUS SP. (MARGARODIDAE) (HOMOPTERA)
 BYRSONIMA:
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
 ECDYTOLOPHA SP. (TORTRICIDAE) (LEPIDOPTERA)
 GELECHIIDAE, SPECIES OF (LEPIDOPTERA)
 CAESALPINIA:
 MIMOSOTES MIMOSAE (FABRICIUS) (BRUCHIDAE)
 (COLEOPTERA)
 CAJANUS:
 CALLOSOBURCHUS CAJANUS ARORA (BRUCHIDAE)
 (COLEOPTERA)
 MELANAGROMYZA OBTUSA (MALLOCH) (AGROMYZIDAE)
 (DIPTERA)
 MEMBRACIDAE, SPECIES OF (HOMOPTERA)
 CALATHEA:
 ACUTASPIS UMBONIFERA (NEWSTEAD) (DIASPIDIDAE)
 (HOMOPTERA)
 CONOTRACHELUS SP. (CURCULIONIDAE) (COLEOPTERA)
 DYSMICOCCLUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 PSEUDOAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)
 (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 CALIBANUS:
 OPUNTIASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 CALLUNA:
 CERATOTHRIPS ERICAE (HALIDAY) (THRIPIDAE)
 (THYSANOPTERA)
 CHRYSMELIDAE, SPECIES OF (COLEOPTERA)
 FRANKLINIELLA INTONSA (TRYBOM) (THRIPIDAE)
 (THYSANOPTERA)
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)

CALLUNA (CONTINUED):

MICRELUS ERICAE (GYLLENHAL) (CURCULIONIDAE)
(COLEOPTERA)
NEOFACULTA ERICETELLA (HUBNER) (GELECHIIDAE)
(LEPIDOPTERA)
STROPHINGIA ERICAE (CURTIS) (PSYLLIDAE) (HOMOPTERA)
THRIPS FLAVUS SCHRANK (THIRIPIDAE) (THYSANOPTERA)
THRIPS MAJOR UZEL (THIRIPIDAE) (THYSANOPTERA)
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
CALOPHYLLUM:
CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE)
(DIPTERA)
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
CAMELLIA:
CEROPLASTES SP. (COCCIDAE) (HOMOPTERA)
CANANGA:
GELECHIIDAE, SPECIES OF (LEPIDOPTERA)
CANAVALLA:
APHIDIDAE, SPECIES OF (HOMOPTERA)
LAMPIDES BOETICUS (LINNAEUS) (LYCAENIDAE)
(LEPIDOPTERA)
MARUCA TESTUALIS (GEYER) (PYRALIDAE) (LEPIDOPTERA)
CANNA:
HESPERIIDAE, SPECIES OF (LEPIDOPTERA)
LEPIDOSAPHES SIMILIS BEARDSLEY (DIASPIDIDAE)
(HOMOPTERA)
PINNASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
PSEUDAUACASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
CAPSICUM:
ACERATAGALLIA SP. (CICADELLIDAE) (HOMOPTERA)
ALTICA SP. (CHRYSOMELIDAE) (COLEOPTERA)
BLAPSTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)
CATOLETHRUS LONGULUS BOHEMAN (CURCULIONIDAE)
(COLEOPTERA)
CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE)
(DIPTERA)
CHLOROPIDAE, SPECIES OF (DIPTERA)
CHRYSOMELIDAE, SPECIES OF (COLEOPTERA)
COCCIDAE, SPECIES OF (HOMOPTERA)
CONTARINIA SP. (CECIDOMYIIDAE) (DIPTERA)
CRYPTOPHLEBIA LEUCOTRETA (MEYRICK) (TORTRICIDAE)
(LEPIDOPTERA)
CURCULIONIDAE, SPECIES OF (COLEOPTERA)
DACUS SP. (TEPHRITIDAE) (DIPTERA)
GELECHIIDAE, SPECIES OF (LEPIDOPTERA)
HELIOTHIS SP. (NOCTUIDAE) (LEPIDOPTERA)
LEUCINODES ORBONALIS GUENEE (PYRALIDAE) (LEPIDOPTERA)
LONCHAEIDAE, SPECIES OF (DIPTERA)
LYGUS SP. (MIRIDAE) (HEMIPTERA)
MARMARA SP. (GRACILLARIIDAE) (LEPIDOPTERA)
OSTRINIA SP. (PYRALIDAE) (LEPIDOPTERA)
PENTATOMIDAE, SPECIES OF (HEMIPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
SCROBIPALPULA SP. (GELECHIIDAE) (LEPIDOPTERA)
SEMIOTHISA SP. (GEOMETRIDAE) (LEPIDOPTERA)
SPODOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)
TEPHRITIDAE, SPECIES OF (DIPTERA)
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
CARALLUMA:
ASTEROLECANIUM STENTAE BRAIN (ASTEROLECANIIDAE)
(HOMOPTERA)
CARICA:
DACUS DORSALIS MENDEL (TEPHRITIDAE) (DIPTERA)
TRIALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)
CARYA:
SIBINIA SP. (CURCULIONIDAE) (COLEOPTERA)
CARYOTA:
COCCOTRYPES SP. (SCOLYTIDAE) (COLEOPTERA)
CURCULIONIDAE, SPECIES OF (COLEOPTERA)
CASIMIROA:
CARPOSINIDAE, SPECIES OF (LEPIDOPTERA)
DACUS DORSALIS MENDEL (TEPHRITIDAE) (DIPTERA)
PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
CASSIA:
ARACERUS SP. (ANTHRIBIDAE) (COLEOPTERA)
ETIELLA SP. (PYRALIDAE) (LEPIDOPTERA)
PYGIOPACHYMERUS LINEOLA (CHEVROLAT) (BRUCHIDAE)
(COLEOPTERA)
TRACHYLEPIDIA FRUCTICASSIELLA RAGONOT (PYRALIDAE)
(LEPIDOPTERA)
CASTANEA:
CURCULIO SP. (CURCULIONIDAE) (COLEOPTERA)
CURCULIO ELEPHAS (GYLLENHAL) (CURCULIONIDAE)

(COLEOPTERA)
CYDIA SP. (TORTRICIDAE) (HEMIPTERA)
CYDIA SPLENDANA (HUBNER) (TORTRICIDAE) (LEPIDOPTERA)
DICHOCROCIS PUNCTIFERALIS (GUENEE) (PYRALIDAE)
(LEPIDOPTERA)
PAMMENE FASCIANA (LINNAEUS) (TORTRICIDAE)
(LEPIDOPTERA)
SESAMIA NONAGRIOIDES (LEFEBVRE) (NOCTUIDAE)
(LEPIDOPTERA)
CATTLEYA:
ALEYROTACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)
MELANASPIS TENAX MCKENZIE (DIASPIDIDAE) (HOMOPTERA)
MORDELLISTENA SP. (MORDELLIDAE) (COLEOPTERA)
TENTHOCORIS SP. (MIRIDAE) (HEMIPTERA)
TETRAMESA SP. (EURYTOMIDAE) (HYMENOPTERA)
VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)
(HOMOPTERA)
CEDRUS:
ANOBIIDAE, SPECIES OF (COLEOPTERA)
BOSTRICHIDAE, SPECIES OF (COLEOPTERA)
MEGASTIGMUS SCHIMITSCHEKI NOWICKEY (TORYMIDAE)
(HYMENOPTERA)
CELOSIA:
AGROMYZIDAE, SPECIES OF (DIPTERA)
CENTAUREA:
CERCOPIDAE, SPECIES OF (LEPIDOPTERA)
CEPHALOCEREUS:
AEOLUS SP. (ELATERIDAE) (COLEOPTERA)
ANACUERNA CENTRILINEATA (MELICHAR) (CICADELLIDAE)
(HOMOPTERA)
MELANASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
OPUNTIASPIS PHILOCOCCUS (COCKERELL) (DIASPIDIDAE)
(HOMOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
CERATONIA:
CURCULIONIDAE, SPECIES OF (COLEOPTERA)
CEREUS:
ANOBIIDAE, SPECIES OF (COLEOPTERA)
COCCIDAE, SPECIES OF (HOMOPTERA)
CURCULIONIDAE, SPECIES OF (COLEOPTERA)
EREMBERGA SP. (PYRALIDAE) (LEPIDOPTERA)
PULVINARIA SP. (COCCIDAE) (HOMOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
CHAMAECOREA:
ABGRALLASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
ACUTASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
ALEUROGLANDULUS SP. (ALEYRODIDAE) (HOMOPTERA)
ALEUROPLATUS SP. (ALEYRODIDAE) (HOMOPTERA)
ALEUROPLATUS COCCOLUS QUAINANCE & BAKER (ALEYRODIDAE)
(HOMOPTERA)
ALEYROTACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)
ALEYROTULUS SP. (ALEYRODIDAE) (HOMOPTERA)
ALEYRODIDAE, SPECIES OF (HOMOPTERA)
ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
ASTEROLECANIUM SP. (ASTEROLECANIIDAE) (HOMOPTERA)
ASTEROLECANIUM INLABEFACIUM RUSSELL (ASTEROLECANIIDAE)
(HOMOPTERA)
BRASSOLIDAE, SPECIES OF (LEPIDOPTERA)
CALYPTOCEPHALA MARGINIPENNIS BOHEMAN (CHRYSOMELIDAE)
(COLEOPTERA)
CARYSTOIDES SP. (HESPERIIDAE) (LEPIDOPTERA)
CECIDOMYIIDAE, SPECIES OF (DIPTERA)
CHALEPUS SP. (CHRYSOMELIDAE) (COLEOPTERA)
CHRYSOMELIDAE, SPECIES OF (COLEOPTERA)
COCCIDAE, SPECIES OF (HOMOPTERA)
COELONERTUS SP. (CURCULIONIDAE) (COLEOPTERA)
COELONERTUS NIGRIROSTRIS SOLARI (CURCULIONIDAE)
(COLEOPTERA)
COLASPIS SP. (CHRYSOMELIDAE) (COLEOPTERA)
CTENOCHEIRA SP. (CHRYSOMELIDAE) (COLEOPTERA)
CURCULIONIDAE, SPECIES OF (COLEOPTERA)
DIASPIDIS SP. (DIASPIDIDAE) (HOMOPTERA)
DINASPIS ACULEATA FERRIS (DIASPIDIDAE) (HOMOPTERA)
DYSCINETUS SP. (SCARABAEIDAE) (COLEOPTERA)
EMPOASCA SP. (CICADELLIDAE) (HOMOPTERA)
FURCASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
GELECHIIDAE, SPECIES OF (LEPIDOPTERA)
GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)
GRACILLARIIDAE, SPECIES OF (LEPIDOPTERA)
HESPERIIDAE, SPECIES OF (LEPIDOPTERA)
ICERYA LITTORALIS COCKERELL (MARGARODIDAE)
(HOMOPTERA)

MAEDOREA (CONTINUED):

IMACODIDAE, SPECIES OF (LEPIDOPTERA)
 MALLEOLASPIDIS SP. (DIASPIDIDAE) (HOMOPTERA)
 MARGARODIDAE, SPECIES OF (HOMOPTERA)
 METRIONA SP. (CHRYSOMELIDAE) (COLEOPTERA)
 METRIONA TRISIGNATA BOHEMAN (CHRYSOMELIDAE)
 (COLEOPTERA)
 MIPAEOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 OPSIPHANES SP. (BRASSOLIDAE) (LEPIDOPTERA)
 OXYBLEPTA LIMBATIPENNIS STAL (ACRIDIDAE)
 (ORTHOPTERA)
 PAPILIO SP. (PAPILIONIDAE) (LEPIDOPTERA)
 PARALEUROLOBUS SP. (ALEYRODIDAE) (HOMOPTERA)
 PARALEYRODES SP. (ALEYRODIDAE) (HOMOPTERA)
 PARISOSCHOENUS SP. (CURCULIONIDAE) (COLEOPTERA)
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)
 PHELYPERA DISTIGMA (BOHEMAN) (CURCULIONIDAE)
 (COLEOPTERA)
 PSEUDOSELENASPIDUS SP. (DIASPIDIDAE) (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 PYRIDINIDAE, SPECIES OF (LEPIDOPTERA)
 SATYRIDAE, SPECIES OF (LEPIDOPTERA)
 SCYTHRIDAE, SPECIES OF (LEPIDOPTERA)
 SOLENOPSIS SP. (FORMICIDAE) (HYMENOPTERA)
 SPINASPIS WESMAELI (BOHEMAN) (CHRYSOMELIDAE)
 (COLEOPTERA)
 TETRALICIA SP. (ALEYRODIDAE) (HOMOPTERA)
 THRIPIIDAE, SPECIES OF (THYSANOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 XANTHOPHTHALMA CONCINNUM COCKERELL & PARROTT
 (DIASPIDIDAE) (HOMOPTERA)
 YPONOMEUTIDAE, SPECIES OF (LEPIDOPTERA)
 ZOROPHYTUM:
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 ZYSANTHEMUM:
 AGROMYZIDAE, SPECIES OF (DIPTERA)
 ALTICA SP. (CHRYSOMELIDAE) (COLEOPTERA)
 ANCOGNATHA SP. (SCARABAEIDAE) (COLEOPTERA)
 ANCOGNATHA SCARABAEIDES BURMEISTER (SCARABAEIDAE)
 (COLEOPTERA)
 ANORBIIDAE, SPECIES OF (COLEOPTERA)
 ANOMALA SP. (SCARABAEIDAE) (COLEOPTERA)
 ANTHONOMUS SP. (CURCULIONIDAE) (COLEOPTERA)
 APHIDIDAE, SPECIES OF (HOMOPTERA)
 APHIS SP. (APHIDIDAE) (HOMOPTERA)
 ION SP. (CURCULIONIDAE) (COLEOPTERA)
 AUTOGRAHA SP. (NOCTUIDAE) (LEPIDOPTERA)
 BLASPSTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)
 CARDIOCONDYLA SP. (FORMICIDAE) (HYMENOPTERA)
 DECIDOMYIIDAE, SPECIES OF (DIPTERA)
 CONODERUS SP. (ELATERIDAE) (COLEOPTERA)
 COPITARSIA SP. (NOCTUIDAE) (LEPIDOPTERA)
 CYCLOCEPHALA SP. (SCARABAEIDAE) (COLEOPTERA)
 DIABROTICA SP. (CHRYSOMELIDAE) (COLEOPTERA)
 EUSCHISTUS SP. (PENTATOMIDAE) (HEMIPTERA)
 FRANKLINIELLA INTONSA (TRYBOM) (THRIPIIDAE)
 (THYSANOPTERA)
 FRANKLINIELLA SIMPLEX PRIESNER (THRIPIIDAE)
 (THYSANOPTERA)
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)
 HOPLIA SP. (SCARABAEIDAE) (COLEOPTERA)
 IRIOMYZA SP. (AGROMYZIDAE) (DIPTERA)
 LOMOMETOPON METALLICUM (CHAMPION) (TENEBRIONIDAE)
 (COLEOPTERA)
 MAMESTRA BRASSICAE (LINNAEUS) (NOCTUIDAE)
 (LEPIDOPTERA)
 MANOPUS SP. (SCARABAEIDAE) (COLEOPTERA)
 MYZUS SP. (APHIDIDAE) (HOMOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 PHYLLOPHAGA SP. (SCARABAEIDAE) (COLEOPTERA)
 PHYTOMYZA SP. (AGROMYZIDAE) (DIPTERA)
 PSYLLIDAE, SPECIES OF (HOMOPTERA)
 SPARGANOTHIS SP. (TORTRICIDAE) (LEPIDOPTERA)
 SPODOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)
 TINGIDAE, SPECIES OF (HEMIPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 ZYSOPHYLLUM:
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 ZNAMUM:
 LULACASPIS TUBERCULARIS NEWSTEAD (DIASPIDIDAE)

(HOMOPTERA)
 CITROFORTUNELLA:
 PARLATORIA ZIZIPHI (LUCAS) (DIASPIDIDAE)
 (HOMOPTERA)
 PRAYS SP. (YPONOMEUTIDAE) (LEPIDOPTERA)
 CITRULLUS:
 CYCLOCEPHALA SP. (SCARABAEIDAE) (COLEOPTERA)
 CITRUS AURANTIFOLIA:
 ALEUROCANTHUS SP. (ALEYRODIDAE) (HOMOPTERA)
 ALEUROCANTHUS WOGLUMI ASHBY (ALEYRODIDAE)
 (HOMOPTERA)
 AMORBIA SP. (TORTRICIDAE) (LEPIDOPTERA)
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
 ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
 CICADELLIDAE, SPECIES OF (HOMOPTERA)
 COCCIDAE, SPECIES OF (HOMOPTERA)
 MARGARODIDAE, SPECIES OF (HOMOPTERA)
 PARALEYRODES CITRI BONDAR (ALEYRODIDAE) (HOMOPTERA)
 PARLATORIA SP. (DIASPIDIDAE) (HOMOPTERA)
 PARLATORIA CINEREA HADDEN (DIASPIDIDAE) (HOMOPTERA)
 PARLATORIA ZIZIPHI (LUCAS) (DIASPIDIDAE)
 (HOMOPTERA)
 PRAYS SP. (YPONOMEUTIDAE) (LEPIDOPTERA)
 PSEUDAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)
 (HOMOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
 CITRUS AURANTIUM:
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
 ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)
 UNASPIS YANONENSIS (KUWANA) (DIASPIDIDAE)
 (HOMOPTERA)
 CITRUS HYSTRIX:
 PARLATORIA ZIZIPHI (LUCAS) (DIASPIDIDAE)
 (HOMOPTERA)
 CITRUS LIMON:
 ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)
 APHIS SP. (APHIDIDAE) (HOMOPTERA)
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE)
 (DIPTERA)
 CEROPLASTES SP. (COCCIDAE) (HOMOPTERA)
 CEROPLASTES SINENSIS DEL GUERCIO (COCCIDAE)
 (HOMOPTERA)
 HYPOTHENEMUS SP. (SCOLYTIDAE) (COLEOPTERA)
 MORGANELLA LONGISPINA (MORGAN) (DIASPIDIDAE)
 (HOMOPTERA)
 PARLATORIA CINEREA HADDEN (DIASPIDIDAE) (HOMOPTERA)
 PARLATORIA ZIZIPHI (LUCAS) (DIASPIDIDAE)
 (HOMOPTERA)
 PSEUDAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)
 (HOMOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 CITRUS MAXIMA:
 DACUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)
 PARLATORIA CINEREA HADDEN (DIASPIDIDAE) (HOMOPTERA)
 PARLATORIA ZIZIPHI (LUCAS) (DIASPIDIDAE)
 (HOMOPTERA)
 PRAYS SP. (YPONOMEUTIDAE) (LEPIDOPTERA)
 PSEUDAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)
 (HOMOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
 UNASPIS YANONENSIS (KUWANA) (DIASPIDIDAE)
 (HOMOPTERA)
 CITRUS MEDICA:
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)
 CITRUS PARADISI:
 ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)
 DACUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)
 LONCHAEIDAE, SPECIES OF (DIPTERA)
 PARLATORIA ZIZIPHI (LUCAS) (DIASPIDIDAE)
 (HOMOPTERA)
 UNASPIS YANONENSIS (KUWANA) (DIASPIDIDAE)
 (HOMOPTERA)
 CITRUS RETICULATA:
 ALEUROCANTHUS SP. (ALEYRODIDAE) (HOMOPTERA)
 ALEUROCANTHUS WOGLUMI ASHBY (ALEYRODIDAE)
 (HOMOPTERA)
 ALEUROLOBUS MARLATTI QUAINANCE (ALEYRODIDAE)
 (HOMOPTERA)
 ALEUROPLATUS SP. (ALEYRODIDAE) (HOMOPTERA)

CITRUS RETICULATA (CONTINUED):

ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
 ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)
 APHIDIDAE, SPECIES OF (HOMOPTERA)
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE) (DIPTERA)
 DACUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)
 OECOPHORIDAE, SPECIES OF (LEPIDOPTERA)
 ORCHAMOPATUS MAMMAEFERUS (QUAINTANCE & BAKER) (ALEYRODIDAE) (HOMOPTERA)
 PARLATORIA CINEREA HADDEN (DIASPIDIDAE) (HOMOPTERA)
 PARLATORIA ZIZIPHI (LUCAS) (DIASPIDIDAE) (HOMOPTERA)
 PRAYS SP. (YPONOMEUTIDAE) (LEPIDOPTERA)
 PRAYS CITRI MILLIERE (YPONOMEUTIDAE) (LEPIDOPTERA)
 PSYLLIOIDES SP. (CHRYSMELIDAE) (COLEOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 TRIALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)
 UNASPIS YANONENSIS (KUWANA) (DIASPIDIDAE) (HOMOPTERA)
 CITRUS SINENSIS:
 ALEUROCANTHUS WOGLUMI ASHBY (ALEYRODIDAE) (HOMOPTERA)
 ALEUROTHRIXUS SP. (ALEYRODIDAE) (HOMOPTERA)
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
 ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)
 AONIDIELLA SP. (DIASPIDIDAE) (HOMOPTERA)
 AONIDIELLA MESSENGERI MCKENZIE (DIASPIDIDAE) (HOMOPTERA)
 CARDIOCONDYLA SP. (FORMICIDAE) (HYMENOPTERA)
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE) (DIPTERA)
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
 CONODERUS BIFOVEATUS (PALISOT DE BEAUVOIS) (ELATERIDAE) (COLEOPTERA)
 CRYPTOBLABES GNIDIELLA (MILLIERE) (PYRALIDAE) (LEPIDOPTERA)
 DACUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)
 KILIFIA SP. (COCCIDAE) (HOMOPTERA)
 LEPIDOSAPHES SP. (DIASPIDIDAE) (HOMOPTERA)
 LYCAENIDAE, SPECIES OF (LEPIDOPTERA)
 MORGANELLA LONGISPINA (MORGAN) (DIASPIDIDAE) (HOMOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 PARLATORIA CINEREA HADDEN (DIASPIDIDAE) (HOMOPTERA)
 PARLATORIA ZIZIPHI (LUCAS) (DIASPIDIDAE) (HOMOPTERA)
 POLYDRUSUS SP. (CURCULIONIDAE) (COLEOPTERA)
 PSEUDAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
 SPILOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 TEPHRITIDAE, SPECIES OF (DIPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 UNASPIS YANONENSIS (KUWANA) (DIASPIDIDAE) (HOMOPTERA)
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)
 CITRUS SP.:
 ACADEMYRODES CITRI (PRIESNER & HOSNY) (ALEYRODIDAE) (HOMOPTERA)
 ALEUROCANTHUS SP. (ALEYRODIDAE) (HOMOPTERA)
 ALEUROCANTHUS WOGLUMI ASHBY (ALEYRODIDAE) (HOMOPTERA)
 ALEUROLOBUS MARLATTI QUAINANCE (ALEYRODIDAE) (HOMOPTERA)
 ALEYRODIDAE, SPECIES OF (HOMOPTERA)
 AMORBIA SP. (TORTRICIDAE) (LEPIDOPTERA)
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
 ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)
 ANTHONOMUS SP. (CURCULIONIDAE) (COLEOPTERA)
 AULACASPIS TUBERCULARIS NEWSTEAD (DIASPIDIDAE) (HOMOPTERA)
 CARDIOCONDYLA SP. (FORMICIDAE) (HYMENOPTERA)
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE) (DIPTERA)
 CEROPLASTES RUBENS MASKELL (COCCIDAE) (HOMOPTERA)
 CHRYSMELIDAE, SPECIES OF (COLEOPTERA)
 COCCIDAE, SPECIES OF (HOMOPTERA)
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
 DACUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)
 DIAPREPES ABBREVIATUS (LINNAEUS) (CURCULIONIDAE)

(COLEOPTERA)
 EPITRIX SP. (CHRYSMELIDAE) (COLEOPTERA)
 HESPERIIDAE, SPECIES OF (LEPIDOPTERA)
 HYPOTHENEMUS SP. (SCOLYTIDAE) (COLEOPTERA)
 ICERYA SP. (MARGARODIDAE) (HOMOPTERA)
 KILIFIA SP. (COCCIDAE) (HOMOPTERA)
 LYGAIDAE, SPECIES OF (HEMIPTERA)
 MARGARODIDAE, SPECIES OF (HOMOPTERA)
 MELANASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 MORGANELLA LONGISPINA (MORGAN) (DIASPIDIDAE) (HOMOPTERA)
 PARALEYRODES SP. (ALEYRODIDAE) (HOMOPTERA)
 PARLATORIA CINEREA HADDEN (DIASPIDIDAE) (HOMOPTERA)
 PARLATORIA ZIZIPHI (LUCAS) (DIASPIDIDAE) (HOMOPTERA)
 PERICHARES PHOCION (FABRICIUS) (HESPERIIDAE) (LEPIDOPTERA)
 PRAYS SP. (YPONOMEUTIDAE) (LEPIDOPTERA)
 PRAYS OLEELLA (FABRICIUS) (YPONOMEUTIDAE) (LEPIDOPTERA)
 PSEUDAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
 SOLENOPSIS SP. (FORMICIDAE) (HYMENOPTERA)
 SPHINGIDAE, SPECIES OF (LEPIDOPTERA)
 TETRALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)
 TETRALEURODES QUADRATUS SAMPSON & DREWS (ALEYRODIDAE) (HOMOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 UNASPIS YANONENSIS (KUWANA) (DIASPIDIDAE) (HOMOPTERA)
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)
 CLAOSYLON:
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)
 PENTATOMIDAE, SPECIES OF (HEMIPTERA)
 CLEISTOSTOMA:
 CERATAPHIS SP. (APHIDIDAE) (HOMOPTERA)
 CLEYERA:
 DIALEURODES TRISTYLII TAKAHASHI (ALEYRODIDAE) (HOMOPTERA)
 PINNASPIS UNILOBA (KUWANA) (DIASPIDIDAE) (HOMOPTERA)
 CLINOSTIGMA:
 COCCOTRYPES SP. (SCOLYTIDAE) (COLEOPTERA)
 COCCINEA:
 DACUS SP. (TEPHRITIDAE) (DIPTERA)
 COCCOLOBA:
 TETRALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)
 COCOS:
 ACUTASPIS ALBOPICTA (COCKERELL) (DIASPIDIDAE) (HOMOPTERA)
 ALEUROCANTHUS SP. (ALEYRODIDAE) (HOMOPTERA)
 ALEUROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)
 AONIDIELLA SP. (DIASPIDIDAE) (HOMOPTERA)
 APHANOCORYNES SP. (CURCULIONIDAE) (COLEOPTERA)
 DIASPIS ELAEDIS MUNTING (DIASPIDIDAE) (HOMOPTERA)
 DIOCALANDRA TAITENSIS (GUERIN-MENEVILLE) (CURCULIONIDAE) (COLEOPTERA)
 FURCASPIS OCEANICA LINDINGER (DIASPIDIDAE) (HOMOPTERA)
 LEPIDOSAPHES ESAKII TAKAHASHI (DIASPIDIDAE) (HOMOPTERA)
 LEPIDOSAPHES SIMILIS BEARDSLEY (DIASPIDIDAE) (HOMOPTERA)
 OPOGONA SP. (TINEIDAE) (LEPIDOPTERA)
 PALMICULTOR PALMARUM (EHRHORN) (PSEUDOCOCCIDAE) (HOMOPTERA)
 STENOTRUPIS MARSHALLI ZIMMERMAN (CURCULIONIDAE) (COLEOPTERA)
 TETRIDIA CALETORALIS WALKER (PYRALIDAE) (LEPIDOPTERA)
 CODIAEUM:
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)
 COCCIDAE, SPECIES OF (HOMOPTERA)
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
 DYSMICCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 LEPIDOSAPHES TOKIONIS (KUWANA) (DIASPIDIDAE) (HOMOPTERA)
 LICHTENSIA SP. (COCCIDAE) (HOMOPTERA)
 LIMACODIDAE, SPECIES OF (LEPIDOPTERA)
 ORCHAMOPATUS MAMMAEFERUS (QUAINANCE & BAKER) (ALEYRODIDAE) (HOMOPTERA)

ODIAEUM (CONTINUED):

PHILEPHEDRA BROADWAYI (COCKERELL) (COCCIDAE) (HOMOPTERA)
 PLATYNOTA SP. (TORTRICIDAE) (LEPIDOPTERA)
 PSEUDONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
 PSEUDOCOCCUS CITRICULUS GREEN (PSEUDOCOCCIDAE) (HOMOPTERA)
 TRICENTRUS CONVERGENS (WALKER) (MEMBRACIDAE) (HOMOPTERA)

OFFEA:

ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE) (DIPTERA)
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
 DACUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)
 HYPOTHENEMUS HAMPEI (FERRARI) (SCOLYTIDAE) (COLEOPTERA)
 TEPHRITIDAE, SPECIES OF (DIPTERA)

OLA:

BALANOGASTRIS SP. (CURCULIONIDAE) (COLEOPTERA)
 BALANOGASTRIS KOLAE (DESBROCHERS) (CURCULIONIDAE) (COLEOPTERA)
 COCCOTRYPES SP. (SCOLYTIDAE) (COLEOPTERA)
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 GELECHIIDAE, SPECIES OF (LEPIDOPTERA)
 SOPHRORHINUS SP. (CURCULIONIDAE) (COLEOPTERA)
 TEPHRITIDAE, SPECIES OF (DIPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

OLEUS:

CICADELLIDAE, SPECIES OF (HOMOPTERA)
 ERYTHRONEURA SP. (CICADELLIDAE) (HOMOPTERA)
 ORTHEZIA PSEUDINSIGNIS MORRISON (ORTHEZIIDAE) (HOMOPTERA)

OLCASIA:

ASPIDIELLA HARTII (COCKERELL) (DIASPIDIDAE) (HOMOPTERA)
 CACOGRAPHIS OSTEOLALIS (LEDERER) (PYRALIDAE) (LEPIDOPTERA)
 OPOGONA SP. (TINEIDAE) (LEPIDOPTERA)
 SPHINGIDAE, SPECIES OF (LEPIDOPTERA)

ONTAINER:

CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 PIERIS SP. (PIERIDAE) (LEPIDOPTERA)
 PIERIS BRASSICAE (LINNAEUS) (PIERIDAE) (LEPIDOPTERA)
 PISSODES SP. (CURCULIONIDAE) (COLEOPTERA)
 RHAPHIGASTER NEBULOSA (PODA) (PENTATOMIDAE) (HEMIPTERA)

SCOLYTIDAE, SPECIES OF (COLEOPTERA)
 TETROPIUM CASTANEUM (LINNAEUS) (CERAMBYCIDAE) (COLEOPTERA)

OVALLARIA:

TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

ODIA:

CURCULIONIDAE, SPECIES OF (COLEOPTERA)

ODYLINE:

COCCUS PSIDII (GREEN) (COCCIDAE) (HOMOPTERA)

RIANDRUM:

AMORBIA SP. (TORTRICIDAE) (LEPIDOPTERA)
 CHAETOCNEMA SP. (CHRYSMELIDAE) (COLEOPTERA)
 CHLOROPTIDAE, SPECIES OF (DIPTERA)
 EMPOASCA SP. (CICADELLIDAE) (HOMOPTERA)
 LYGUS SP. (MIRIDAE) (HEMIPTERA)
 MYOCHROUS SP. (CHRYSMELIDAE) (COLEOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 THYANTA SP. (PENTATOMIDAE) (HEMIPTERA)

RYLUS:

CURCULIO NUCUM LINNAEUS (CURCULIONIDAE) (COLEOPTERA)

RYPHANTHA:

GERSTAECKERIA SP. (CURCULIONIDAE) (COLEOPTERA)

PYRALIDAE, SPECIES OF (LEPIDOPTERA)

RYLEDON:

CURCULIONIDAE, SPECIES OF (COLEOPTERA)

GESIIDAE, SPECIES OF (LEPIDOPTERA)

GROUPITA:

GELECHIIDAE, SPECIES OF (LEPIDOPTERA)

SSULA:

PULVINARIA SP. (COCCIDAE) (HOMOPTERA)

TAEGUS:

MORBIA SP. (TORTRICIDAE) (LEPIDOPTERA)

BATRACHEDRA SP. (COLEOPHORIDAE) (LEPIDOPTERA)
 PUTO SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 PUTO MEXICANUS COCKERELL (PSEUDOCOCCIDAE) (HOMOPTERA)

PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 RHAGOLETIS SP. (TEPHRITIDAE) (DIPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

CRESCENTIA:

ETHNISTIS MUNITALIS (LEDERER) (PYRALIDAE) (LEPIDOPTERA)

CROSSOSTYLIS:

DYSMICOCCHUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)

LEPIDOSAPHES SP. (DIASPIDIDAE) (HOMOPTERA)

CRYPTOCORYNE:

PSEUDOLAACAPIS SP. (DIASPIDIDAE) (HOMOPTERA)

PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)

PYRALIDAE, SPECIES OF (LEPIDOPTERA)

CRYPTOMERIA:

CALLIDIELLUM RUFIPENNE (MOTSCHULSKY) (CERAMBYCIDAE) (COLEOPTERA)

PHLOEOSINUS SP. (SCOLYTIDAE) (COLEOPTERA)

PHLOEOSINUS RUDIS BLANDFORD (SCOLYTIDAE) (COLEOPTERA)

TENANTHE:

PHIDOLE SP. (FORMICIDAE) (HYMENOPTERA)

CUCUMIS:

DACUS CUCURBITAE COQUILLET (TEPHRITIDAE) (DIPTERA)

DIAPREPES ABBREVIATUS (LINNAEUS) (CURCULIONIDAE) (COLEOPTERA)

DYSDERCUS SP. (PYRRHOCCORIDAE) (HEMIPTERA)

LONGCHAEIDAE, SPECIES OF (DIPTERA)

PSEUDOCOCCUS ELISAE BORCHSENIUS (PSEUDOCOCCIDAE) (HOMOPTERA)

TINEIDAE, SPECIES OF (LEPIDOPTERA)

CUCURBITA:

ANCHONUS SP. (CURCULIONIDAE) (COLEOPTERA)

ANOMIS SP. (NOCTUIDAE) (LEPIDOPTERA)

CURCULIONIDAE, SPECIES OF (COLEOPTERA)

DACUS CUCURBITAE COQUILLET (TEPHRITIDAE) (DIPTERA)

LIGYROCORIS SP. (LYGAEIDAE) (HEMIPTERA)

TEPHRITIDAE, SPECIES OF (DIPTERA)

CYCAS:

PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)

CYDONIA:

ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)

ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)

CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE) (DIPTERA)

CHLOROPIDAE, SPECIES OF (DIPTERA)

CREMATOGASTER SCUTELLARIS (OLIVIER) (FORMICIDAE) (HOMOPTERA)

CYDIA SP. (TORTRICIDAE) (HEMIPTERA)

ECTOMYELOIS SP. (PYRALIDAE) (LEPIDOPTERA)

RHYNCHITES SP. (CURCULIONIDAE) (COLEOPTERA)

TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

CYMBIDIUM:

ADORETUS SP. (SCARABAEIDAE) (COLEOPTERA)

PARLATORIA SP. (DIASPIDIDAE) (HOMOPTERA)

PLATYLECANIUM SP. (COCCIDAE) (HOMOPTERA)

PYRALIDAE, SPECIES OF (LEPIDOPTERA)

TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

CYMOPOGON:

CHILO SP. (PYRALIDAE) (LEPIDOPTERA)

DUPLOCHIONASPIS SP. (DIASPIDIDAE) (HOMOPTERA)

CYNARA:

APION SP. (CURCULIONIDAE) (COLEOPTERA)

DEPRESSARIA SP. (COLEOPHORIDAE) (LEPIDOPTERA)

THRIPODAE, SPECIES OF (THYSANOPTERA)

CYPERUS:

CINARA SP. (APHIDIDAE) (HOMOPTERA)

CYPHOMANDRA:

CURCULIONIDAE, SPECIES OF (COLEOPTERA)

CYRTOPODIUM:

METAMASIVUS SP. (CURCULIONIDAE) (COLEOPTERA)

DALBERGARIA:

MYZUS SP. (APHIDIDAE) (HOMOPTERA)

DALBERGIA:

CERAMBYCIDAE, SPECIES OF (COLEOPTERA)

DALBERGIA (CONTINUED):

CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 ORTHEZIA SP. (ORTHEZIIDAE) (HOMOPTERA)
 DASYLIRION:
 ABGRALLASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 OPUNTIASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 OPUNTIASPIS JAVANENSIS GREEN (DIASPIDIDAE)
 (HOMOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)

DECK:

DYSCINETUS SP. (SCARABAEIDAE) (COLEOPTERA)
 TROGODERMA GRANARIUM EVERTS (DERMESTIDAE)
 (COLEOPTERA)

DENDROBIUM:

ANOMALA SP. (SCARABAEIDAE) (COLEOPTERA)
 DIAXENES SP. (CERAMBYCIDAE) (COLEOPTERA)
 LOPHOLEUCASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 PHENACASPIS DENDROBII KUWANA (DIASPIDIDAE)
 (HOMOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)
 (HOMOPTERA)

DIANTHUS:

AGROMYZIDAE, SPECIES OF (DIPTERA)
 ANCOGNATHA SP. (SCARABAEIDAE) (COLEOPTERA)
 ANCOGNATHA SCARABAEIDES BURMEISTER (SCARABAEIDAE)
 (COLEOPTERA)
 ANOMALA SP. (SCARABAEIDAE) (COLEOPTERA)
 ARGYROTAENIA SP. (TORTRICIDAE) (LEPIDOPTERA)
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)
 CERCOPIDAE, SPECIES OF (LEPIDOPTERA)
 COPITARSIA SP. (NOCTUIDAE) (LEPIDOPTERA)
 FRANKLINIELLA FUSCIPENNIS MOULTON (THIRIPIDAE)
 (THYSANOPTERA)
 FRANKLINIELLA INTONSA (TRYBOM) (THIRIPIDAE)
 (THYSANOPTERA)
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)
 HELIOTHIS SP. (NOCTUIDAE) (LEPIDOPTERA)
 MANOPUS SP. (SCARABAEIDAE) (COLEOPTERA)
 MIRIDAE, SPECIES OF (HEMIPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 SPODOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)
 THIRPS FLAVUS SCHRANK (THIRIPIDAE) (THYSANOPTERA)
 THIRPS HAWAIIENSIS (MORGAN) (THIRIPIDAE) (THYSANOPTERA)
 THIRPS IMAGINIS BAGNALL (THIRIPIDAE) (THYSANOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

DIFFENBACHIA:

ALEUROTACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)
 ALEUROTULUS SP. (ALEYRODIDAE) (HOMOPTERA)
 CEROPLASTES RUBENS MASKELL (COCCIDAE) (HOMOPTERA)
 DYSMICOCUS BISPINOSUS BEARDSLEY (PSEUDOCOCCIDAE)
 (HOMOPTERA)
 GRILLIDAE, SPECIES OF (ORTHOPTERA)
 HEMIGYMNASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 MARGARODIDAE, SPECIES OF (HOMOPTERA)
 PSEUDOCOCCUS ELISAE BORCHSENIUS (PSEUDOCOCCIDAE)
 (HOMOPTERA)
 SITONA SP. (CURCULIONIDAE) (COLEOPTERA)

DIOM:

AULACOSCELIS SP. (CHRYSOMELIDAE) (COLEOPTERA)
 BLAPSTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)

DIOSCOREA:

ACROLOPHUS SP. (TINEIDAE) (LEPIDOPTERA)
 ALEUROCANTHUS SP. (ALEYRODIDAE) (HOMOPTERA)
 ARAECERUS SP. (ANTHRIBIDAE) (COLEOPTERA)
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
 ASPIDIELLA HARTII (COCKERELL) (DIASPIDIDAE)
 (HOMOPTERA)
 COPTOTERMES NIGER SNYDER (RHINOTERMITIDAE)
 (ISOPTERA)
 CYDIA STROBILIELLA (LINNAEUS) (TORTRICIDAE)
 (LEPIDOPTERA)
 ELYTROTINUS SUBTRUNCATUS (FAIRMAIRE) (CURCULIONIDAE)
 (COLEOPTERA)
 METAMASIVUS HEMIPTERUS HEMIPTERUS (LINNAEUS)
 (CURCULIONIDAE) (COLEOPTERA)
 MUSSIOIA NIGRIVENELLA RAGONOT (PYRALIDAE)
 (LEPIDOPTERA)
 OPOGONA SP. (TINEIDAE) (LEPIDOPTERA)
 PALAEOPUS SP. (CURCULIONIDAE) (COLEOPTERA)

PALAEOPUS COSTICOLLIS MARSHALL (CURCULIONIDAE)
 (COLEOPTERA)
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)
 PLANOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 SOLENOPSIS SP. (FORMICIDAE) (HYMENOPTERA)
 TINEIDAE, SPECIES OF (LEPIDOPTERA)

DIOSPYROS:

ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
 APHIS SP. (APHIDIDAE) (HOMOPTERA)
 DACUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)
 GELECHIIDAE, SPECIES OF (LEPIDOPTERA)
 LEPIDOSAPHES CONCHIFORMIODES BORCHSENIUS (DIASPIDIDAE)
 (HOMOPTERA)
 PLANOCOCCUS LILACINUS (COCKERELL) (PSEUDOCOCCIDAE)
 (HOMOPTERA)
 PSEUDALULACASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

DIZYGOTHECA:

COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)
 (HOMOPTERA)

DOLICHOS:

ASPHONDYLIA SP. (CECIDOMYIIDAE) (DIPTERA)
 CALLOSORRUCHUS PHASEOLI (GYLLENHAL) (BRUCHIDAE)
 (COLEOPTERA)
 CHALCODERMUS SP. (CURCULIONIDAE) (COLEOPTERA)
 LAMPIDES BOTETICUS (LINNAEUS) (LYCAENIDAE)
 (LEPIDOPTERA)
 MARUCA TESTUALIS (GEYER) (PYRALIDAE) (LEPIDOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 RHIZOCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)

DONDIA:

CECIDOMYIIDAE, SPECIES OF (DIPTERA)
 MIRIDAE, SPECIES OF (HEMIPTERA)
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)

DORITIS:

CERATAPHIS SP. (APHIDIDAE) (HOMOPTERA)

DOPSTENIA:

AGROMYZIDAE, SPECIES OF (DIPTERA)
 APION SP. (CURCULIONIDAE) (COLEOPTERA)
 HOMOEOSOMA SP. (PYRALIDAE) (LEPIDOPTERA)

DRACAENA:

ABGRALLASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 ACROLOPHUS SP. (TINEIDAE) (LEPIDOPTERA)
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
 CTENODCHIRA HIEROGLYPHICA (BOHEMAN) (CHRYSOMELIDAE)
 (COLEOPTERA)
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 DIAPREPES ABBREVIATUS (LINNAEUS) (CURCULIONIDAE)
 (COLEOPTERA)
 GRAPHOCEPHALA SP. (CIDAE) (HOMOPTERA)
 LEPIDOSAPHES LATEROCHITINOSA GREEN (DIASPIDIDAE)
 (HOMOPTERA)
 LIMACODIDAE, SPECIES OF (LEPIDOPTERA)
 MARGARODIDAE, SPECIES OF (HOMOPTERA)
 MOGIS SP. (NOCTUIDAE) (LEPIDOPTERA)
 NASUTITERMES SP. (TERMITIDAE) (ISOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 PHYLLOPHAGA SP. (SCARABAEIDAE) (COLEOPTERA)
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 TINEIDAE, SPECIES OF (LEPIDOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 YPONOMEUTIDAE, SPECIES OF (LEPIDOPTERA)

DRYMONIA:

ORTHEZIA SP. (ORTHEZIIDAE) (HOMOPTERA)
 DUNNAGE-ALUMINUM:
 SCOLYTIDAE, SPECIES OF (COLEOPTERA)
 DUNNAGE-AUTOMOBILE:
 ARHOPALUS SP. (CERAMBYCIDAE) (COLEOPTERA)
 DUNNAGE-BOARDS:
 STENOCHONTES SP. (CERAMBYCIDAE) (COLEOPTERA)
 DUNNAGE-BOLTS:
 ARHOPALUS FERUS (MULSANT) (CERAMBYCIDAE)
 (COLEOPTERA)
 PHLOEOSINUS RUDIS BLANDFORD (SCOLYTIDAE)
 (COLEOPTERA)

DUNNAGE-BRASS:
SCOLYTIDAE, SPECIES OF (COLEOPTERA)

DUNNAGE-CARGO:
PISSODES SP. (CURCULIONIDAE) (COLEOPTERA)

DUNNAGE-CASTINGS:
SIRICIDAE, SPECIES OF (HYMENOPTERA)
TETROPIUM SP. (CERAMBYCIDAE) (COLEOPTERA)

DUNNAGE-CHAINS:
PHLOEOSINUS SP. (SCOLYTIDAE) (COLEOPTERA)

DUNNAGE-CHEMICALS:
MOLORCHUS SP. (CERAMBYCIDAE) (COLEOPTERA)
PITYOGENES CHALCOGRAPHUS (LINNAEUS) (SCOLYTIDAE) (COLEOPTERA)

DUNNAGE-FILTER:
HYLURGOPS PALLIATUS (GYLLENHAL) (SCOLYTIDAE) (COLEOPTERA)

DUNNAGE-FOILS:
SIRICIDAE, SPECIES OF (HYMENOPTERA)

DUNNAGE-FORKLIFTS:
CALLIDIPELLUM RUFIPENNE (MOTSCHULSKY) (CERAMBYCIDAE) (COLEOPTERA)
PHLOEOSINUS SP. (SCOLYTIDAE) (COLEOPTERA)

DUNNAGE-GLASS:
CALLIDIPELLUM RUFIPENNE (MOTSCHULSKY) (CERAMBYCIDAE) (COLEOPTERA)
PITYOGENES CHALCOGRAPHUS (LINNAEUS) (SCOLYTIDAE) (COLEOPTERA)
SCOLYTIDAE, SPECIES OF (COLEOPTERA)
SIRICIDAE, SPECIES OF (HYMENOPTERA)

DUNNAGE-HOUSEHOLD:
CURCULIONIDAE, SPECIES OF (COLEOPTERA)

DUNNAGE-IRON:
SCOLYTIDAE, SPECIES OF (COLEOPTERA)

DUNNAGE-JET:
HYLURGOPS PALLIATUS (GYLLENHAL) (SCOLYTIDAE) (COLEOPTERA)

DUNNAGE-LAWN:
SCOLYTIDAE, SPECIES OF (COLEOPTERA)

DUNNAGE-LAWNMOVERS:
PHLOEOSINUS RUDIS BLANDFORD (SCOLYTIDAE) (COLEOPTERA)

DUNNAGE-MACHINERY:
ANOHIIDAE, SPECIES OF (COLEOPTERA)
CALLIDIPELLUM RUFIPENNE (MOTSCHULSKY) (CERAMBYCIDAE) (COLEOPTERA)
CHRYSOROTHRIS SP. (BUPRESTIDAE) (COLEOPTERA)
PHLOEOSINUS RUDIS BLANDFORD (SCOLYTIDAE) (COLEOPTERA)
PISSODES SP. (CURCULIONIDAE) (COLEOPTERA)
PITYOGENES CHALCOGRAPHUS (LINNAEUS) (SCOLYTIDAE) (COLEOPTERA)
PLATYPUS SP. (PLATYPODIDAE) (COLEOPTERA)
SIRICIDAE, SPECIES OF (HYMENOPTERA)
TETROPIUM SP. (CERAMBYCIDAE) (COLEOPTERA)

DUNNAGE-MANHOLE:
SINOXYLON ANALE LESNE (BOSTRICHIDAE) (COLEOPTERA)
TETRAPONERA RUFONIGRA (JERDON) (FORMICIDAE) (HYMENOPTERA)

DUNNAGE-MARBLE:
SCOLYTIDAE, SPECIES OF (COLEOPTERA)

DUNNAGE-NAILS:
PLAGIONOTUS SP. (CERAMBYCIDAE) (COLEOPTERA)

DUNNAGE-PAPER:
SIRICIDAE, SPECIES OF (HYMENOPTERA)

DUNNAGE-PIPES:
HYLURGOPS PALLIATUS (GYLLENHAL) (SCOLYTIDAE) (COLEOPTERA)

DUNNAGE-SCREWS:
CALLIDIPELLUM RUFIPENNE (MOTSCHULSKY) (CERAMBYCIDAE) (COLEOPTERA)

DUNNAGE-STEEL:
ARHOPALUS SP. (CERAMBYCIDAE) (COLEOPTERA)
CALLIDIPELLUM RUFIPENNE (MOTSCHULSKY) (CERAMBYCIDAE) (COLEOPTERA)
CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)
CERAMBYCIDAE, SPECIES OF (COLEOPTERA)
COPTOTERMES SP. (RHINOTERMITIDAE) (ISOPTERA)
CRYPTOTERMES SP. (KALOTERMITIDAE) (ISOPTERA)
DRYOCOETES SP. (SCOLYTIDAE) (COLEOPTERA)
HYLOBIUS SP. (CURCULIONIDAE) (COLEOPTERA)
HYLURGUS LIGNIPERDA (FABRICIUS) (SCOLYTIDAE) (COLEOPTERA)
IPS TYPOGRAPHUS JAPONICUS NIJIMA (SCOLYTIDAE) (COLEOPTERA)

(COLEOPTERA)
NIPHADES SP. (CURCULIONIDAE) (COLEOPTERA)
NIPHADES VARIEGATUS (BOELOFS) (CURCULIONIDAE) (COLEOPTERA)
OBRIUM CANTHARINUM (LINNAEUS) (CERAMBYCIDAE) (COLEOPTERA)
ORTHOTOMICUS EROSUS (WOLLASTON) (SCOLYTIDAE) (COLEOPTERA)
OVALISIA VIRGATA (MOTSCHULSKY) (BUPRESTIDAE) (COLEOPTERA)
PHLOEOSINUS SP. (SCOLYTIDAE) (COLEOPTERA)
PHORACANTHA SEMIPUNCTATA (FABRICIUS) (CERAMBYCIDAE) (COLEOPTERA)
PITYOGENES CHALCOGRAPHUS (LINNAEUS) (SCOLYTIDAE) (COLEOPTERA)
PLAGIONOTUS SP. (CERAMBYCIDAE) (COLEOPTERA)
PYRRHIDIUM SANGUINEUM (LINNAEUS) (CERAMBYCIDAE) (COLEOPTERA)
SCOLYTIDAE, SPECIES OF (COLEOPTERA)
SIRICIDAE, SPECIES OF (HYMENOPTERA)

DUNNAGE-TILE:
CALLIDIPELLUM RUFIPENNE (MOTSCHULSKY) (CERAMBYCIDAE) (COLEOPTERA)
MOLORCHUS MINOR (LINNAEUS) (CERAMBYCIDAE) (COLEOPTERA)
PISSODES SP. (CURCULIONIDAE) (COLEOPTERA)

DUNNAGE-TRACTOR:
CALLIDIPELLUM RUFIPENNE (MOTSCHULSKY) (CERAMBYCIDAE) (COLEOPTERA)
HYLOBIUS SP. (CURCULIONIDAE) (COLEOPTERA)
HYLURGOPS SP. (SCOLYTIDAE) (COLEOPTERA)
MONOCHAMUS SP. (CERAMBYCIDAE) (COLEOPTERA)
ORTHOTOMICUS SP. (SCOLYTIDAE) (COLEOPTERA)
OVALISIA SP. (BUPRESTIDAE) (COLEOPTERA)
SCOLYTIDAE, SPECIES OF (COLEOPTERA)

DUNNAGE-TRACTORS:
CALLIDIPELLUM RUFIPENNE (MOTSCHULSKY) (CERAMBYCIDAE) (COLEOPTERA)

DUNNAGE-TUBING:
ORTHOTOMICUS EROSUS (WOLLASTON) (SCOLYTIDAE) (COLEOPTERA)
PISSODES SP. (CURCULIONIDAE) (COLEOPTERA)
SCOLYTIDAE, SPECIES OF (COLEOPTERA)

DUNNAGE-WHEELS:
CALLIDIPELLUM RUFIPENNE (MOTSCHULSKY) (CERAMBYCIDAE) (COLEOPTERA)

DURIO:
ASTEROLECANIUM UNGULATUM RUSSELL (ASTEROLECANIIDAE) (HOMOPTERA)

ECHEVERIA:
COCHYLIDAE, SPECIES OF (LEPIDOPTERA)
CURCULIONIDAE, SPECIES OF (COLEOPTERA)
PARACOCCLUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
PHENACOCCLUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)

ECHINOCACTUS:
LECANODIASPIS SP. (LECANODIASPIDIDAE) (HOMOPTERA)
PUTO SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)

ECHINOCEREUS:
GERSTAECKERIA SP. (CURCULIONIDAE) (COLEOPTERA)
OPOGONA SP. (TINEIDAE) (LEPIDOPTERA)
PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)

ECHINOFOSSULOCACTUS:
FREMBERGA SP. (PYRALIDAE) (LEPIDOPTERA)
GERSTAECKERIA SP. (CURCULIONIDAE) (COLEOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)

ELAEOCARPUS:
LEPIDOSAPHES SP. (DIASPIDIDAE) (HOMOPTERA)

EPIDENDRUM:
ACUTASPIDES UMBONIFERA (NEWSTEAD) (DIASPIDIDAE) (HOMOPTERA)
ALEYROTACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)
ASPHONDYLIA SP. (CECIDOMYIIDAE) (DIPTERA)
CATAENOCOCCUS GUATEMALENSIS (FERRIS) (PSEUDOCOCCIDAE) (HOMOPTERA)
CURCULIONIDAE, SPECIES OF (COLEOPTERA)
MORDELLISTENA SP. (MORDELLIDAE) (COLEOPTERA)
NASUTITERMES SP. (TERMITIDAE) (ISOPTERA)
NIVEASPIDES CATTLEAE LEPAGE (DIASPIDIDAE) (HOMOPTERA)

EPIDENDRUM (CONTINUED):

PHEIDOLE PUNCTATISSIMA MAYR (FORMICIDAE) (HYMENOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 TETRAMESA SP. (EURYTOMIDAE) (HYMENOPTERA)
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)
 ZACRYPTOCERUS SP. (FORMICIDAE) (HYMENOPTERA)
 ERIA:
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)
 ERICA:
 FRANKLINIELLA INTONSA (TRYBOM) (THIRIPIDAE) (THYSANOPTERA)
 ERIOTRYA:
 ALEUROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
 CYDIA SP. (TORTRICIDAE) (HEMIPTERA)
 DYSMICOCCLUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 TEPHTRIDAE, SPECIES OF (DIPTERA)
 ERYNGIUM:
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 ERYTHRINA:
 SYBRA ALTERNANS (WIEDEMANN) (CERAMBYCIDAE) (COLEOPTERA)
 EUCALYPTUS:
 PSEUDAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)
 TETRALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)
 TETRALICIA SP. (ALEYRODIDAE) (HOMOPTERA)
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)
 EUGENIA:
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
 PSEUDAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 EUONYMUS:
 GRACILLARIIDAE, SPECIES OF (LEPIDOPTERA)
 EUPHORBIA:
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
 ASPIDIOTUS SP. (DIASPIDIDAE) (HOMOPTERA)
 CONTIGASPIS EUPHORBIAE BORCHSENIUS & WILLIAMS (DIASPIDIDAE) (HOMOPTERA)
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)
 PSEUDAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
 PULVINARIA SP. (COCCIDAE) (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 SELENASPIDUS SP. (DIASPIDIDAE) (HOMOPTERA)
 TINEIDAE, SPECIES OF (LEPIDOPTERA)
 EURYA:
 GRACILLARIIDAE, SPECIES OF (LEPIDOPTERA)
 EXCOECARIA:
 ACHAEA JANATA (LINNAEUS) (NOCTUIDAE) (LEPIDOPTERA)
 FAGUS:
 CYDIA SP. (TORTRICIDAE) (HEMIPTERA)
 FEIJOA:
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
 FEROCACTUS:
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
 MELANASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 PUTO SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 SATURNIIDAE, SPECIES OF (LEPIDOPTERA)
 FICUS:
 APHIS SP. (APHIDIDAE) (HOMOPTERA)
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE) (DIPTERA)
 CEROPLASTES SP. (COCCIDAE) (HOMOPTERA)
 CEROPLASTES RUSCI (LINNAEUS) (COCCIDAE) (HOMOPTERA)
 COCCIDAE, SPECIES OF (HOMOPTERA)
 CTENOCHIRA VIVIDA TABIDA BOHEMAN (CHRYSMELIDAE) (COLEOPTERA)
 DACUS DORSALIS MENDEL (TEPHRITIDAE) (DIPTERA)
 LINDINGASPIS FERRISI MCKENZIE (DIASPIDIDAE) (HOMOPTERA)
 PARALECANIUM SP. (COCCIDAE) (HOMOPTERA)

PSEUDAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)
 PULVINARIA SP. (COCCIDAE) (HOMOPTERA)
 SILBA VIRESCENS MACQUART (LONCHAEIDAE) (DIPTERA)
 THORACAPHIS FICI (TAKAHASHI) (APHIDIDAE) (HOMOPTERA)
 FOENICULUM:
 MYZUS SP. (APHIDIDAE) (HOMOPTERA)
 FORTUNELLA:
 ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
 UNASPIS YANONENSIS (KUWANA) (DIASPIDIDAE) (HOMOPTERA)
 YPONOMEUTIDAE, SPECIES OF (LEPIDOPTERA)
 FRAGARIA:
 ALEYRODES LONICERAE WALKER (ALEYRODIDAE) (HOMOPTERA)
 COCCIDAE, SPECIES OF (HOMOPTERA)
 GYMNETRON SP. (CURCULIONIDAE) (COLEOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 THRIPS OBSCURATUS (CRAWFORD) (THIRIPIDAE) (THYSANOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 FREESIA:
 ANCOGNATHA SP. (SCARABAEIDAE) (COLEOPTERA)
 GALL:
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 STICTOCOCCUS SJOSTEDTI COCKERELL (STICTOCOCCIDAE) (HOMOPTERA)
 GARCINIA:
 CARDIOCONDYLA SP. (FORMICIDAE) (HYMENOPTERA)
 PSEUDAONIDIA CORBETTI HALL & WILLIAMS (DIASPIDIDAE) (HOMOPTERA)
 PSEUDAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)
 GARDEINIA:
 CEROPLASTES RUBENS MASKELL (COCCIDAE) (HOMOPTERA)
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
 TETRALICIA SP. (ALEYRODIDAE) (HOMOPTERA)
 THRIPS SP. (THIRIPIDAE) (THYSANOPTERA)
 THRIPS HAWAIIENSIS (MORGAN) (THIRIPIDAE) (THYSANOPTERA)
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)
 GASTROCHILUS:
 CERATAPHIS SP. (APHIDIDAE) (HOMOPTERA)
 GAZANIA:
 FRANKLINIELLA FUSCIPENNIS MOULTON (THIRIPIDAE) (THYSANOPTERA)
 GENTIANA:
 HELIOTHIS SP. (NOCTUIDAE) (LEPIDOPTERA)
 GERANIUM:
 ARGYROTAENIA SP. (TORTRICIDAE) (LEPIDOPTERA)
 GERBERA:
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)
 SPODOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)
 GILIA:
 NODONOTA SP. (CHRYSMELIDAE) (COLEOPTERA)
 GLADIOLUS:
 COCCIDAE, SPECIES OF (HOMOPTERA)
 COPITARSIA SP. (NOCTUIDAE) (LEPIDOPTERA)
 FRANKLINIELLA INTONSA (TRYBOM) (THIRIPIDAE) (THYSANOPTERA)
 THIRIPIDAE, SPECIES OF (THYSANOPTERA)
 GLYCINE:
 APHOMIA SP. (PYRALIDAE) (LEPIDOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 GLYCRRHIZA:
 AETHUS NIGRITUS (FABRICIUS) (CYONIDAE) (HEMIPTERA)
 GNAPHALIUM:
 HOMOEOSOMA SP. (PYRALIDAE) (LEPIDOPTERA)
 GONGORA:
 ALEUROTULUS SP. (ALEYRODIDAE) (HOMOPTERA)
 GOSSYPIUM:
 CRYPTOTERMES SP. (KALOTERMITIDAE) (ISOPTERA)
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 PECTINOPHORA GOSSYPIELLA (SAUNDERS) (GELECHIIDAE) (LEPIDOPTERA)

HOSTS AND INSECTS

- GREVILLEA:
CEROPLASTES SINENSIS DEL GUERCIO (COCCIDAE) (HOMOPTERA)
- GRONOPHYLLUM:
COCCOTRYPES SP. (SCOLYTIDAE) (COLEOPTERA)
- GUIBOURIA:
CERAMBYCIDAE, SPECIES OF (COLEOPTERA)
CURCULIONIDAE, SPECIES OF (COLEOPTERA)
PLATYPUS SP. (PLATYPODIDAE) (COLEOPTERA)
POLYGRAPHUS SP. (SCOLYTIDAE) (COLEOPTERA)
XYLEBORUS SP. (SCOLYTIDAE) (COLEOPTERA)
- GUZMANIA:
ALEUROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)
- GYMNOCORONIS:
ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
GRACILLARIIDAE, SPECIES OF (LEPIDOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- GYPSOPHILA:
ABGRALLASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
AGROMYZIDAE, SPECIES OF (DIPTERA)
ANCOGNATHA SP. (SCARABAEIDAE) (COLEOPTERA)
ANCOGNATHA SCARABAEIDAE BURMEISTER (SCARABAEIDAE) (COLEOPTERA)
MACRODACTYLUS SP. (SCARABAEIDAE) (COLEOPTERA)
- HAWORTHIA:
CURCULIONIDAE, SPECIES OF (COLEOPTERA)
- HECHTIA:
ORTHEZIA SP. (ORTHEZIIDAE) (HOMOPTERA)
- HEDEA:
COCCIDAE, SPECIES OF (HOMOPTERA)
PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
- HELIANTHUS:
MEMBRACIDAE, SPECIES OF (HOMOPTERA)
PHALONIA SP. (COCHYLIDAE) (LEPIDOPTERA)
- HELICHRYSUM:
ANTHOCORIDAE, SPECIES OF (HEMIPTERA)
HELIOTHIS SP. (NOCTUIDAE) (LEPIDOPTERA)
- HELICONIA:
ALEUROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)
LEPIDOSAPHES SIMILIS BEARDSLEY (DIASPIDIDAE) (HOMOPTERA)
METAMASIVUS SP. (CURCULIONIDAE) (COLEOPTERA)
VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)
- HELJETTA:
ELAPHIDION SP. (CERAMBYCIDAE) (COLEOPTERA)
- HIBISCUS:
ALEURODICUS DUGESII COCKERELL (ALEYRODIDAE) (HOMOPTERA)
AMORBIA SP. (TORTRICIDAE) (LEPIDOPTERA)
ANOMIS SP. (NOCTUIDAE) (LEPIDOPTERA)
ANTHONOMUS SP. (CURCULIONIDAE) (COLEOPTERA)
CEROCOCCUS DEKLEI KOSZTARAB & VEST (CEROCOCCIDAE) (HOMOPTERA)
COCCIDAE, SPECIES OF (HOMOPTERA)
COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
ERIOCOCCUS SP. (ERIOCOCCIDAE) (HOMOPTERA)
HYPOTHENEMUS SP. (SCOLYTIDAE) (COLEOPTERA)
PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
PSEUDOCOCCUS ELISAE BORCHSENIUS (PSEUDOCOCCIDAE) (HOMOPTERA)
- HOLD:
AMPHIMALLON SP. (SCARABAEIDAE) (COLEOPTERA)
CARYSTOIDES SP. (HESPERIIDAE) (LEPIDOPTERA)
CHRYSOLINA SP. (CHRYSEMELIDAE) (COLEOPTERA)
CHRYSEMELIDAE, SPECIES OF (COLEOPTERA)
DIPLATAXIS SP. (SCARABAEIDAE) (COLEOPTERA)
MEMBRACIS MEXICANA GUERIN-MENEVILLE (MEMBRACIDAE) (HOMOPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
RETICULITERMES SP. (RHINOTERMITIDAE) (ISOPTERA)
- HOULETTIA:
THRIPIAE, SPECIES OF (THYSANOPTERA)
- HOYA:
PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
- HUERNIA:
ASTROLECANIUM STENTAE BRAIN (ASTROLECANIIDAE) (HOMOPTERA)
- HUNTLEYA:
VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)
- HYDRANGEA:
OPOGONA SP. (TINEIDAE) (LEPIDOPTERA)
- IMPATIENS:
COCCIDAE, SPECIES OF (HOMOPTERA)
- INGA:
LEPIDOSAPHES RUBROVITTATUS COCKERELL (DIASPIDIDAE) (HOMOPTERA)
- IPOMOEA:
APHIDIDAE, SPECIES OF (HOMOPTERA)
CASSIDA CIRCUMDATA HERBST (CHRYSEMELIDAE) (COLEOPTERA)
CERAMBYCIDAE, SPECIES OF (COLEOPTERA)
CHRYSEMELIDAE, SPECIES OF (COLEOPTERA)
COCCIDAE, SPECIES OF (HOMOPTERA)
CURCULIONIDAE, SPECIES OF (COLEOPTERA)
DIAPREPES ABBREVIATUS (LINNAEUS) (CURCULIONIDAE) (COLEOPTERA)
GELECHIIDAE, SPECIES OF (LEPIDOPTERA)
MIRIDAE, SPECIES OF (HEMIPTERA)
PREMNOTRYPES SP. (CURCULIONIDAE) (COLEOPTERA)
PSEUDOCOCCUS ELISAE BORCHSENIUS (PSEUDOCOCCIDAE) (HOMOPTERA)
PTEROPHORIDAE, SPECIES OF (LEPIDOPTERA)
SPODOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)
- ISOCHILUS:
ALEUROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)
NIPAEOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
- IXIA:
GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
- IXORA:
CEROPLASTES RUBENS MASKELL (COCCIDAE) (HOMOPTERA)
COCCIDAE, SPECIES OF (HOMOPTERA)
COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
PSEUDAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)
VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)
- JASMINUM:
ACUTASPIIS ALBOPICTA (COCKERELL) (DIASPIDIDAE) (HOMOPTERA)
ALEUROTUBERCULATUS JASMINI TAKAHASHI (ALEYRODIDAE) (HOMOPTERA)
COCCIDAE, SPECIES OF (HOMOPTERA)
CONTARINIA SP. (CECIDOMYIIDAE) (DIPTERA)
DIASPIDIDAE, SPECIES OF (HOMOPTERA)
FRANKLINIELLA SP. (THRIPIAE) (THYSANOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
THRIPS SP. (THRIPIAE) (THYSANOPTERA)
THRIPS HAWAIIENSIS (MORGAN) (THRIPIAE) (THYSANOPTERA)
- JATROPHA:
GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)
PARACOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
PARLATOREOPSIS SP. (DIASPIDIDAE) (HOMOPTERA)
PSEUDAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)
VINCULASPIIS SP. (DIASPIDIDAE) (HOMOPTERA)
- JUGLANS:
CHLOROPIDAE, SPECIES OF (DIPTERA)
- JUNIPERUS:
CECIDOMYIIDAE, SPECIES OF (DIPTERA)
CERAMBYCIDAE, SPECIES OF (COLEOPTERA)
LYCAENIDAE, SPECIES OF (LEPIDOPTERA)
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
YPONOMEUTIDAE, SPECIES OF (LEPIDOPTERA)
- JUSTICIA:
ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- KAEMPFERIA:
HESPERIIDAE, SPECIES OF (LEPIDOPTERA)
- KALANCHOE:
BRACHYCERUS SP. (CURCULIONIDAE) (COLEOPTERA)
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
- LACTUCA:
COPITARSIA SP. (NOCTUIDAE) (LEPIDOPTERA)
HALTICUS SP. (MIRIDAE) (HEMIPTERA)
MACROLOPHUS SP. (MIRIDAE) (HEMIPTERA)
MICROPLAX INTERRUPTUS (FIEBER) (LYGAEIDAE) (HEMIPTERA)

LAELIA:

ACROLOPHUS SP. (TINEIDAE) (LEPIDOPTERA)
CECIDOMYIIDAE, SPECIES OF (DIPTERA)
COCCIDAE, SPECIES OF (HOMOPTERA)
MORDELLISTENA SP. (MORDELLIDAE) (COLEOPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
PSEUDOCOCCUS IMPORTATUS MCKENZIE (PSEUDOCOCCIDAE)
(HOMOPTERA)
VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)
(HOMOPTERA)

LAGENARIA:

CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)

LAGERSTROEMIA:

PYRALIDAE, SPECIES OF (LEPIDOPTERA)

LAGUNCULARIA:

ERIOCOCCIDAE, SPECIES OF (HOMOPTERA)

LANSIUM:

ARAE CERUS SP. (ANTHRIBIDAE) (COLEOPTERA)
ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
AULACASPIS TUBERCULARIS NEWSTEAD (DIASPIDIDAE)
(HOMOPTERA)
COCCUS SP. (COCCIDAE) (HOMOPTERA)
COSSIDAE, SPECIES OF (LEPIDOPTERA)
PLANOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
PLANOCOCCUS LILACINUS (COCKERELL) (PSEUDOCOCCIDAE)
(HOMOPTERA)
PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)

LARREA:

SERICOTHRIPS SP. (THRIPIDAE) (THYSANOPTERA)

LATHYRUS:

BRUCHIDIUS GILVUS (GYLLENHAL) (BRUCHIDAE)
(COLEOPTERA)
BRUCHUS TRISTICULUS FAHRAEUS (BRUCHIDAE)
(COLEOPTERA)
THRIPS MAJOR UZFL (THRIPIDAE) (THYSANOPTERA)

LAURUS:

MELANASPIS PAULISTA (HEMPEL) (DIASPIDIDAE)
(HOMOPTERA)
PSYLLIDAE, SPECIES OF (HOMOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
QUADRASPIDIOTUS LAURINUS (LINDINGER) (DIASPIDIDAE)
(HOMOPTERA)
TETRALICIA SP. (ALEYRODIDAE) (HOMOPTERA)
TRIALEURODES LAURI (SIGNORET) (ALEYRODIDAE)
(HOMOPTERA)

LEMAIREOCEREUS:

GERSTAECKERIA SP. (CURCULIONIDAE) (COLEOPTERA)
OPUNTIASPIS PHILOCOCCUS (COCKERELL) (DIASPIDIDAE)
(HOMOPTERA)

LENS:

BRUCHUS LENTIS FROELICH (BRUCHIDAE) (COLEOPTERA)

LEUCAENA:

ACANTHOSCELIDES SP. (BRUCHIDAE) (COLEOPTERA)
ANTHRIBIDAE, SPECIES OF (COLEOPTERA)
ARAE CERUS SP. (ANTHRIBIDAE) (COLEOPTERA)
ARAE CERUS LEVIPENNIS JORDAN (ANTHRIBIDAE)
(COLEOPTERA)
ARAE CERUS SIMULATUS (GYLLENHAL) (ANTHRIBIDAE)
(COLEOPTERA)
BRUCHIDAE, SPECIES OF (COLEOPTERA)
SYBRA ALTERNANS (WIEDEMANN) (CERAMBYCIDAE)
(COLEOPTERA)

LEUCHTENBERGIA:

GERSTAECKERIA SP. (CURCULIONIDAE) (COLEOPTERA)
OPOGONA SP. (TINEIDAE) (LEPIDOPTERA)

LEUCOSPERMUM:

CURCULIONIDAE, SPECIES OF (COLEOPTERA)

LILIUM:

ANCOGNATHA SP. (SCARABAEIDAE) (COLEOPTERA)

LIMNOPHILA:

PYRALIDAE, SPECIES OF (LEPIDOPTERA)

LIMONIUM:

ANCOGNATHA SP. (SCARABAEIDAE) (COLEOPTERA)
ANCOGNATHA SCARABAEIDES BURMEISTER (SCARABAEIDAE)
(COLEOPTERA)
COPITARSIA SP. (NOCTUIDAE) (LEPIDOPTERA)
GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)
MAESTRA BRASSICAE (LINNAEUS) (NOCTUIDAE)
(LEPIDOPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
SITONA SP. (CURCULIONIDAE) (COLEOPTERA)

TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

LITCHI:

CRYPTOPHLEBIA SP. (TORTRICIDAE) (LEPIDOPTERA)
MARGARODIDAE, SPECIES OF (HOMOPTERA)
PLANOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
PLANOCOCCUS LILACINUS (COCKERELL) (PSEUDOCOCCIDAE)
(HOMOPTERA)
PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
TECHNOMYRMEX ALBIPES (F. SMITH) (FORMICIDAE)
(HYMENOPTERA)

LITHOPS:

RHIZOECUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)

LOESLIA:

BARIS SP. (CURCULIONIDAE) (COLEOPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)

LUMBER:

BOSTRICHIDAE, SPECIES OF (COLEOPTERA)
BRAZILIANUS SP. (CERAMBYCIDAE) (COLEOPTERA)
BUPRESTIDAE, SPECIES OF (COLEOPTERA)
CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)
CERAMBYCIDAE, SPECIES OF (COLEOPTERA)
COPTOTERMES SP. (RHINOTERMITIDAE) (ISOPTERA)
COSSONUS SP. (CURCULIONIDAE) (COLEOPTERA)
CRYPTOTERMES SP. (KALOTERMITIDAE) (ISOPTERA)
CURCULIONIDAE, SPECIES OF (COLEOPTERA)
DIAPHANIA INDICA (SAJNDERS) (PYRALIDAE) (LEPIDOPTERA)
HETEROTERMES SP. (RHINOTERMITIDAE) (ISOPTERA)
HYPOTHENEMUS SP. (SCOLYTIDAE) (COLEOPTERA)
INCISITERMES SP. (KALOTERMITIDAE) (ISOPTERA)
LYCTIDAE, SPECIES OF (COLEOPTERA)
MICRAPATE SP. (BOSTRICHIDAE) (COLEOPTERA)
MINTHEA RUGICOLLIS (WALKER) (LYCTIDAE) (COLEOPTERA)
NASSOPHYSIS SP. (CURCULIONIDAE) (COLEOPTERA)
NASUTITERMES SP. (TERMITIDAE) (ISOPTERA)
PLATYPUS SP. (PLATYPODIDAE) (COLEOPTERA)
SCOLYTODES SP. (SCOLYTIDAE) (COLEOPTERA)
STEPHANOPACHYS SP. (BOSTRICHIDAE) (COLEOPTERA)
TRACHYDERES SP. (CERAMBYCIDAE) (COLEOPTERA)
XYLEBORUS PERFORANS (MOLLASTON) (SCOLYTIDAE)
(COLEOPTERA)

LUMBER-GUATAMBU:

CERAMBYCIDAE, SPECIES OF (COLEOPTERA)
PLACOSTERNUS SP. (CERAMBYCIDAE) (COLEOPTERA)

LYCASTE:

ALEUROTACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)
ELATERIDAE, SPECIES OF (COLEOPTERA)
PSEUDOCOCCUS IMPORTATUS MCKENZIE (PSEUDOCOCCIDAE)
(HOMOPTERA)
PULVINARIA SP. (COCCIDAE) (HOMOPTERA)
LYCOPERSICON:
ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
MORDELLISTENA SP. (MORDELLIDAE) (COLEOPTERA)
PSEUDOCOCCUS ELISAE BORCHSEVIUS (PSEUDOCOCCIDAE)
(HOMOPTERA)

MACADAMIA:

ARAE CERUS SP. (ANTHRIBIDAE) (COLEOPTERA)
CRYPTOPHLEBIA ILLEPIDA (BUTLER) (TORTRICIDAE)
(LEPIDOPTERA)
CRYPTOPHLEBIA OMBRODELTA (LOWE) (TORTRICIDAE)
(LEPIDOPTERA)
HYPOTHENEMUS SP. (SCOLYTIDAE) (COLEOPTERA)
SYBRA ALTERNANS (WIEDEMANN) (CERAMBYCIDAE)
(COLEOPTERA)

MACLURA:

CURCULIO SP. (CURCULIONIDAE) (COLEOPTERA)

MACROZAMIA:

TRANES SP. (CURCULIONIDAE) (COLEOPTERA)

MALPIGHIA:

ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
ANTHONOMUS SP. (CURCULIONIDAE) (COLEOPTERA)

MALUS:

ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)
ANTHOCORIDAE, SPECIES OF (HEMIPTERA)
BLASPSTINUS PUNCTULATUS SOLIER (TENEBRIONIDAE)
(COLEOPTERA)
BLASTODACNA ATRA (HAWORTH) (AGONOXENIDAE)
(LEPIDOPTERA)
CARPOSINA NIPONENSIS WALSINGHAM (CARPOSINIDAE)
(LEPIDOPTERA)
CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE)
(DIPTERA)

MALUS (CONTINUED):

CONODERUS SP. (ELATERIDAE) (COLEOPTERA)
CONODERUS RUFANGULUS (GYLLENHAL) (ELATERIDAE)
(COLEOPTERA)
CYDIA SP. (TORTRICIDAE) (HEMIPTERA)
LEPIDOSAPHES MALICOLA BORCHSENIUS (DIASPIDIDAE)
(HOMOPTERA)
METAMASIVS CARINIPYGA CHAMPION (CURCULIONIDAE)
(COLEOPTERA)
NEOTERMES SP. (KALOTERMITIDAE) (ISOPTERA)
SCHNEIDERERIA PISTACICOLA (DANILEVSKY) (GELECHIIDAE)
(LEPIDOPTERA)
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

MALVA:

GELECHIIDAE, SPECIES OF (LEPIDOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

MAMMEA:

ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)

MAMMILLARIA:

ACROLOPHUS SP. (TINEIDAE) (LEPIDOPTERA)
BLAPSTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)
DYSDERCUS SP. (PYRRHOCORIDAE) (HEMIPTERA)
GERSTAECKERIA SP. (CURCULIONIDAE) (COLEOPTERA)
OPHRYSTES SP. (CURCULIONIDAE) (COLEOPTERA)
OZOPHORA SP. (LYGAEIDAE) (HEMIPTERA)
PHAEDON SP. (CHRYSEMELIDAE) (COLEOPTERA)
PHENACOCCHUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)

MANGIFERA:

ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)
ANAXIPHA SP. (GRYLLIDAE) (ORTHOPTERA)
AONIDIELLA SP. (DIASPIDIDAE) (HOMOPTERA)
AULACASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
AULACASPIS TUBERCULARIS NEWSTEAD (DIASPIDIDAE)
(HOMOPTERA)
CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE)
(DIPTERA)
COCCIDAE, SPECIES OF (HOMOPTERA)
COCCUS SP. (COCCIDAE) (HOMOPTERA)
COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
CRYPTORHYNCHUS SP. (CURCULIONIDAE) (COLEOPTERA)
CRYPTORHYNCHUS FRIGIDUS (FABRICIUS) (CURCULIONIDAE)
(COLEOPTERA)
CRYPTORHYNCHUS MANGIFERA (FABRICIUS) (CURCULIONIDAE)
(COLEOPTERA)
CRYPTORHYNCHUS OLIVIERI FAUST (CURCULIONIDAE)
(COLEOPTERA)
CURCULIONIDAE, SPECIES OF (COLEOPTERA)
DACUS SP. (TEPHRITIDAE) (DIPTERA)
DACUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)
DIASPIDIDAE, SPECIES OF (HOMOPTERA)
HEMIBERLESIA SP. (DIASPIDIDAE) (HOMOPTERA)
LEPIDOSAPHES SP. (DIASPIDIDAE) (HOMOPTERA)
LEPIDOSAPHES TAPLEYI WILLIAMS (DIASPIDIDAE)
(HOMOPTERA)
LICHTENSIA SP. (COCCIDAE) (HOMOPTERA)
PARLATORIA CRYPTA MCKENZIE (DIASPIDIDAE)
(HOMOPTERA)
PLANOCOCCUS LILACINUS (COCKERELL) (PSEUDOCOCCIDAE)
(HOMOPTERA)
PSEUDAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)
(HOMOPTERA)
PSEUDAULACASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
RHYNCHOPHORUS SP. (CURCULIONIDAE) (COLEOPTERA)
SELENOMPHALUS EURYAE (TAKAHASHI) (DIASPIDIDAE)
(HOMOPTERA)
TEPHRITIDAE, SPECIES OF (DIPTERA)
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)
(HOMOPTERA)
XYLEBORUS SP. (SCOLYTIDAE) (COLEOPTERA)

MANIHOT:

ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
CHLOROPTIDAE, SPECIES OF (DIPTERA)

MANILKARA:

ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
CONOTRACHELUS SP. (CURCULIONIDAE) (COLEOPTERA)
MELANASPIS SP. (DIASPIDIDAE) (HOMOPTERA)

PYRALIDAE, SPECIES OF (LEPIDOPTERA)
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

MARANTA:

NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)

MASDEVALLIA:

HYPOGEOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
PSEUDOPARLATORIA SP. (DIASPIDIDAE) (HOMOPTERA)

MATISIA:

ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)

MAXILLARIA:

MORDELLISTENA SP. (MORDELLIDAE) (COLEOPTERA)
VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)
(HOMOPTERA)

MAYTENUS:

ALEYRODIDAE, SPECIES OF (HOMOPTERA)

MELIA:

PSEUDAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)
(HOMOPTERA)

MELICOCCUS:

ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)

MENTHA:

APHTHONA PALLIDA NIGRICEPS (REDT.) (CHRYSEMELIDAE)
(COLEOPTERA)
ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
BRUCHIDAE, SPECIES OF (COLEOPTERA)
CECIDOMYIIDAE, SPECIES OF (DIPTERA)
CICADELLIDAE, SPECIES OF (HOMOPTERA)
COCCIDAE, SPECIES OF (HOMOPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
SOLENOPSIS SP. (FORMICIDAE) (HYMENOPTERA)
SPODOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)

MILTONIA:

GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)

MOMORDICA:

DACUS SP. (TEPHRITIDAE) (DIPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)

MONSTERA:

CURCULIONIDAE, SPECIES OF (COLEOPTERA)

MOOREA:

TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

MORAEA:

PULVINARIA SP. (COCCIDAE) (HOMOPTERA)

MORINGA:

AGROMYZIDAE, SPECIES OF (DIPTERA)
ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
COCCIDAE, SPECIES OF (HOMOPTERA)

MORUS:

CEROPLASTES RUBENS MCKELL (COCCIDAE) (HOMOPTERA)
ICERYA SP. (MARGARODIDAE) (HOMOPTERA)

MOURIRI:

GELECHIIDAE, SPECIES OF (LEPIDOPTERA)

MURRAYA:

ABGRALLASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
ALEUROCANTHUS HUSAINI CORBETT (ALEYRODIDAE)
(HOMOPTERA)
ALEUROCANTHUS WOGLUMI ASHBY (ALEYRODIDAE)
(HOMOPTERA)
ALEUROLOBUS SP. (ALEYRODIDAE) (HOMOPTERA)
ALEUROLOBUS MARLATTI QUANTANCE (ALEYRODIDAE)
(HOMOPTERA)
ALEUROPLATUS SP. (ALEYRODIDAE) (HOMOPTERA)
AULACASPIS MURRAYAE TAKAHASHI (DIASPIDIDAE)
(HOMOPTERA)
BENISIA SP. (ALEYRODIDAE) (HOMOPTERA)
DIAPHORINA CITRI KUWAYAMA (PSYLLIDAE) (HOMOPTERA)
DIASPIDIDAE, SPECIES OF (HOMOPTERA)
PSYLLIDAE, SPECIES OF (HOMOPTERA)
PULVINARIA SP. (COCCIDAE) (HOMOPTERA)
YPONOMEUTIDAE, SPECIES OF (LEPIDOPTERA)

MUSA:

AGRIOTES SP. (ELATERIDAE) (COLEOPTERA)
APIS MELLIFERA (APIIDAE) (HYMENOPTERA)
ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
BLAPSTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)
COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
COLASPIS SP. (CHRYSEMELIDAE) (COLEOPTERA)
CONODERUS SP. (ELATERIDAE) (COLEOPTERA)
COSMOPOLITES SORDIDUS (GERMAR) (CURCULIONIDAE)
(COLEOPTERA)

MUSA (CONTINUED):

CURCULIONIDAE, SPECIES OF (COLEOPTERA)
CYCLOCEPHALA SP. (SCARABAEIDAE) (COLEOPTERA)
DACUS SP. (TEPHRITIDAE) (DIPTERA)
DACUS DORSALIS MENDEL (TEPHRITIDAE) (DIPTERA)
DYSMICOCUS NEOBREVIPES BEARDSLEY (PSEUDOCOCCIDAE) (HOMOPTERA)
EMPOASCA SP. (CICADELLIDAE) (HOMOPTERA)
EPITRAGUS SP. (TENEBRIONIDAE) (COLEOPTERA)
KUSCHELINA LAETA PERBOSC (CHRYSOMELIDAE) (COLEOPTERA)
MARGARODIDAE, SPECIES OF (HOMOPTERA)
METAMASIVUS SP. (CURCULIONIDAE) (COLEOPTERA)
METAMASIVUS HEMIPTERUS CARBONARIUS (CHEVROLAT) (CURCULIONIDAE) (COLEOPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)
PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
PSEUDOCOCCUS ELISAE BORCHSENII (PSEUDOCOCCIDAE) (HOMOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
SYBRA ALTERNANS (WIEDEMANN) (CERAMBYCIDAE) (COLEOPTERA)
TINEIDAE, SPECIES OF (LEPIDOPTERA)
TINGIDAE, SPECIES OF (HOMOPTERA)
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
YPONOMEUTIDAE, SPECIES OF (LEPIDOPTERA)
MYRISTICA:
PSEUDAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)
MYRTILLOCACTUS:
OPUNTIASPIS PHILOCOCCUS (COCKERELL) (DIASPIDIDAE) (HOMOPTERA)
MYRTUS:
CEROPLASTES RUSCI (LINNAEUS) (COCCIDAE) (HOMOPTERA)

NAMA:

CONOTRACHELUS SP. (CURCULIONIDAE) (COLEOPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)

NARCISSUS:

TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

NASTURTIUM:

AGROMYZIDAE, SPECIES OF (DIPTERA)
APHIS SP. (APHIDIDAE) (HOMOPTERA)

NECTANDRA:

CONOTRACHELUS SP. (CURCULIONIDAE) (COLEOPTERA)
NEOLLOYDIA:
GERSTAECKERIA SP. (CURCULIONIDAE) (COLEOPTERA)

NEOPTERIA:

PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
NEOREGELIA:
VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)

NEPENTHES:

PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)

NEPETA:

PSEUDAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)

NEPHELIUM:

DIASPIDIDAE, SPECIES OF (HOMOPTERA)
GRACILLARIIDAE, SPECIES OF (LEPIDOPTERA)

NEPHROLEPIS:

CEROPLASTES RUBENS MASKELL (COCCIDAE) (HOMOPTERA)
NEPHTHYTIS:

ACUTASPIDES ALBOPICTA (COCKERELL) (DIASPIDIDAE) (HOMOPTERA)
ALEUROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)

NERINE:

ANCOGNATHA SCARABAEIDAE BURMEISTER (SCARABAEIDAE) (COLEOPTERA)

NERIUM:

PSEUDAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)
VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)

NICOLATA:

COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
NOPALXOCHIA:
COCCIDAE, SPECIES OF (HOMOPTERA)

OLEA:

ALEUROLOBUS OLIVINUS SILVESTRI (ALEYRODIDAE)

(HOMOPTERA)

CECIDOMYIIDAE, SPECIES OF (DIPTERA)

DACUS OLEAE (GELIN) (TEPHRITIDAE) (DIPTERA)
HOPLOCAMPA SP. (TENTHREDINIDAE) (HYMENOPTERA)
PHLOETRIUS SCARABAEIDAE (BERNARD) (SCOLYTIDAE) (COLEOPTERA)
PRAYS OLEELLA (FABRICIUS) (YPONOMEUTIDAE) (LEPIDOPTERA)

ONCIDIUM:

ACROLOPHUS SP. (TINEIDAE) (LEPIDOPTERA)
ALEURODIDAE, SPECIES OF (HOMOPTERA)
ALEUROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)
ALEYRODIDAE, SPECIES OF (HOMOPTERA)
ANABOPSIS MEXICANUS (SAUSSURE) (GRYLLACRIDAE) (ORTHOPTERA)
MORDELLISTENA SP. (MORDELLIDAE) (COLEOPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
PARALLELODIPLOSIS CATTLEYAE (MOLLARD) (CECIDOMYIIDAE) (DIPTERA)
PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
PUTO SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)

ONOBRYCHIS:

BRUCHIDIUS GILVUS (GYLLENHAL) (BRUCHIDAE) (COLEOPTERA)

OPUNTIA:

ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE) (DIPTERA)
MARMARA SP. (GRACILLARIIDAE) (LEPIDOPTERA)
OPUNTIASPIDES PHILOCOCCUS (COCKERELL) (DIASPIDIDAE) (HOMOPTERA)
RHIZOCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)

ORCHID:

ABGRALLASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
ABGRALLASPIS MENDAX (MCKENZIE) (DIASPIDIDAE) (HOMOPTERA)
ACROLOPHUS SP. (TINEIDAE) (LEPIDOPTERA)
ACUTASPIDES UMBONIFERA (NEWSTEAD) (DIASPIDIDAE) (HOMOPTERA)
ADORETUS SINICUS BURMEISTER (SCARABAEIDAE) (COLEOPTERA)
AELIA SP. (PENTATOMIDAE) (HEMIPTERA)
AEOLUS SP. (ELATERIDAE) (COLEOPTERA)
AGROMYZIDAE, SPECIES OF (DIPTERA)
ALEURODIDAE, SPECIES OF (HOMOPTERA)
ALEUROPLATUS SP. (ALEYRODIDAE) (HOMOPTERA)
ALEUROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)
ALEYRODIDAE, SPECIES OF (HOMOPTERA)
AMITERMES SP. (TERMITIDAE) (ISOPTERA)
ANCHONUS SP. (CURCULIONIDAE) (COLEOPTERA)
APHIDIDAE, SPECIES OF (HOMOPTERA)
ARCTIDAE, SPECIES OF (LEPIDOPTERA)
ASPIDOTUS SP. (DIASPIDIDAE) (HOMOPTERA)
ASTEROLECANIUM SP. (ASTEROLECANIIDAE) (HOMOPTERA)
AULACASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
BLASTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)
CALLOPISTRIA SP. (NOCTUIDAE) (LEPIDOPTERA)
CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)
CATAENOCOCCUS GUATEMALENSIS (FERRIS) (PSEUDOCOCCIDAE) (HOMOPTERA)
CECIDOMYIIDAE, SPECIES OF (DIPTERA)
CERALEURODIDAE, SPECIES OF (HOMOPTERA)
CERATAPHIS SP. (APHIDIDAE) (HOMOPTERA)
CHRYSOMELIDAE, SPECIES OF (COLEOPTERA)
CICADELLIDAE, SPECIES OF (HOMOPTERA)
CINARA SP. (APHIDIDAE) (HOMOPTERA)
COCCIDAE, SPECIES OF (HOMOPTERA)
COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
COPTORHYNCHUS ILIGANUS HELLER (CURCULIONIDAE) (COLEOPTERA)
CURCULIONIDAE, SPECIES OF (COLEOPTERA)
DIASPIDIDAE, SPECIES OF (HOMOPTERA)
DIASPIDES SP. (DIASPIDIDAE) (HOMOPTERA)
DIORYMERELLUS SP. (CURCULIONIDAE) (COLEOPTERA)
DISONYCHA SP. (CHRYSOMELIDAE) (COLEOPTERA)
DUPLASPIDOTUS SP. (DIASPIDIDAE) (HOMOPTERA)
DYSMICOCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
DYSMICOCUS MACKENZIEI BEARDSLEY (PSEUDOCOCCIDAE) (HOMOPTERA)
ECTOMYELOIS SP. (PYRALIDAE) (LEPIDOPTERA)

DEMS (CONTINUED):

EDUSSA SP. (PENTATOMIDAE) (HEMIPTERA)
ELATERIDAE, SPECIES OF (COLEOPTERA)
GALGUPHA SP. (CORIMBLANIDAE) (HEMIPTERA)
GELICHIIDAE, SPECIES OF (LEPIDOPTERA)
GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)
GRACILLARIIDAE, SPECIES OF (LEPIDOPTERA)
GRYLLIDAE, SPECIES OF (ORTHOPTERA)
HELIOTHIS SP. (NOCTUIDAE) (LEPIDOPTERA)
HESPERIIDAE, SPECIES OF (LEPIDOPTERA)
HOMALOPHTHRIPS ERYTHINAE (SPILSNER) (PHYLLOTHRIPIDAE)
(THYSANOPTERA)
HYPHRA SP. (CORIMBLANIDAE) (HEMIPTERA)
HYPOGEOCOCCUS OTHINUS MILLER & MCKENZIE (PSEUDOCOCCIDAE)
(HOMOPTERA)
LASIOCAMPIDAE, SPECIES OF (LEPIDOPTERA)
LEPIDOSAPHES SP. (DIASPIDIDAE) (HOMOPTERA)
LYGUS SP. (CICADARIDAE) (COLEOPTERA)
LYMANTRIIDAE, SPECIES OF (LEPIDOPTERA)
MECOLAIMUS SP. (MIRIDAE) (HEMIPTERA)
MELANASPIS ALIENA (WESTWOOD) (DIASPIDIDAE)
(HOMOPTERA)
MELANASPIS ODONTOGLOSSI (COCKERELL) (DIASPIDIDAE)
(HOMOPTERA)
MELANASPIS TENAX MCKENZIE (DIASPIDIDAE) (HOMOPTERA)
METASTYLUS SP. (CURCULIONIDAE) (COLEOPTERA)
MORDELLISTENA SP. (MORDELLIDAE) (COLEOPTERA)
MORDELLIDAE, SPECIES OF (COLEOPTERA)
MYCOPHAGUS SP. (CHRYSMELIDAE) (COLEOPTERA)
NASUTITRILUS SP. (TETRAPODIDAE) (ISOPTERA)
NEACORYPHUS HIPPOGUTTULUS (LINNAEUS) (LYSAIDAE)
(HEMIPTERA)
NIPACOCOCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
NIVIASPIS CATTLEAE LEPAE (DIASPIDIDAE)
(HOMOPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
OCHTODIPHTHUS ATERIMUS (WATERHOUSE) (CURCULIONIDAE)
(COLEOPTERA)
ORTHEZIA SP. (ORTHEZIIDAE) (HOMOPTERA)
PACHYRACHIS SP. (LYGIDAE) (HEMIPTERA)
PANTOMORPHUS SP. (CURCULIONIDAE) (COLEOPTERA)
PARACOCOCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
PARALLELODIPLOUS CATTLEAE (MOLLARD) (CELEIDOMYIIDAE)
(DIPTERA)
PARASITOPHTA SP. (COCCIDAE) (COLEOPTERA)
PENTATOMIDAE, SPECIES OF (HEMIPTERA)
PEPIDOLE SP. (FORMICIDAE) (HYMENOPTERA)
PHENACASPIS DENDROBI KOWANA (DIASPIDIDAE)
(HOMOPTERA)
PIZODORUS SP. (PENTATOMIDAE) (HEMIPTERA)
PINNASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
PLAGIOTRA CONGESTA STAL (CHRYSMELIDAE)
(COLEOPTERA)
PLANOCCOCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
PSEUDOCOCCUS ELISAE BORMSENJUS (PSEUDOCOCCIDAE)
(HOMOPTERA)
PSEUDOCOCCUS IMPORTATUS MCKENZIE (PSEUDOCOCCIDAE)
(HOMOPTERA)
PSEUDOPAPILLOPSA SP. (DIASPIDIDAE) (HOMOPTERA)
PULVINARIA SP. (COCCIDAE) (HOMOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
RHOINIDAE, SPECIES OF (LEPIDOPTERA)
SCAPARATIDAE, SPECIES OF (COLEOPTERA)
SPIDOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)
TECHNOHYMEX SP. (FORMICIDAE) (HYMENOPTERA)
TECHNOHYMEX ALIENUS (WESTWOOD) (FORMICIDAE)
(HYMENOPTERA)
TETRALEURODES SP. (MIRIDAE) (HEMIPTERA)
TERMES PANAMENSIS (SMITH) (TETRAPODIDAE)
(COLEOPTERA)
TETRALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)
TETRALEURODES SP. (TETRAPODIDAE) (HYMENOPTERA)
THRIPS SP. (THRIPIDAE) (THYSANOPTERA)
TINEIDAE, SPECIES OF (LEPIDOPTERA)
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
VELATASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)
(HOMOPTERA)
ZYGOGRAMMA SP. (CHRYSMELIDAE) (COLEOPTERA)

IRIDANUM:

ACINACALIA SP. (CICADELLIDAE) (HOMOPTERA)

APHIDIOAE, SPECIES OF (HOMOPTERA)
COPITARSIA SP. (NOCTUIDAE) (LEPIDOPTERA)
HAPLOTHRIPS SP. (PHYLLOTHRIPIDAE) (THYSANOPTERA)
LYCAENIDAE, SPECIES OF (LEPIDOPTERA)
MIRIDAE, SPECIES OF (HEMIPTERA)
GRYZA:
TROGODERMA GRANARIUM EVERTS (DERMESTIDAE)
(COLEOPTERA)

PATHEMOSIUM:

ABGRALLASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
DIASPIDIDAE, SPECIES OF (HOMOPTERA)
TULEFIORINIA SP. (DIASPIDIDAE) (HOMOPTERA)

PACHYRAIZUS:

PHAEODON SP. (CHRYSMELIDAE) (COLEOPTERA)

PAEONIA:

MUMPHIDAE, SPECIES OF (LEPIDOPTERA)

PARAZ:

PYRALIDAE, SPECIES OF (LEPIDOPTERA)

PARAGANUS:

CURCULIONIDAE, SPECIES OF (COLEOPTERA)
GACUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)
LEPIDOSAPHES SP. (DIASPIDIDAE) (HOMOPTERA)
PEPIDOLE SP. (FORMICIDAE) (HYMENOPTERA)
PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
STAGMATOPHORA INCERTULELLA (WALKER) (COSMOPTERIGIDAE)
(LEPIDOPTERA)

PARALIA:

TETRALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)

PAPHIOPELIDUM:

CERATAPHIS SP. (APHIDIOAE) (HOMOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)

PARMENTIERA:

ITHYNTIS MUNITALIS (LEDERER) (PYRALIDAE)
(LEPIDOPTERA)

PARAFILUM:

ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
GACUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)
DIOCALANDRA TAITENSIS (GUERIN-MENEVILLE) (CURCULIONIDAE)
(COLEOPTERA)
HYSTEROPELUS SP. (SCOLYTIDAE) (COLEOPTERA)
SERICOTHRIPS SP. (THRIPIDAE) (THYSANOPTERA)

PEGILANTHUS:

CEROCOCCUS SP. (CEROCOCCIDAE) (HOMOPTERA)

PELAGONIUM:

FRANKLINIELLA INTONSA (TRYBOM) (THRIPIDAE)
(THYSANOPTERA)

PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
PUTO SP. (PSEUDOCOCCIDAE) (HOMOPTERA)

PYRALIDAE, SPECIES OF (LEPIDOPTERA)

TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

TRIALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)

PELIA:

PHAYS FULVOCANELLA WALSINGHAM (YPONOMEUTIDAE)
(LEPIDOPTERA)

PENNISSETUM:

TROGODERMA GRANARIUM EVERTS (DERMESTIDAE)
(COLEOPTERA)

PEPIROMIA:

ALEUTOTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)
GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)

SPIDOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)

PERISTERIA:

VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)
(HOMOPTERA)

PERSEAE:

ABGRALLASPIS PERSEUS DAVIDSON (DIASPIDIDAE)
(HOMOPTERA)

ACUTASPIS ALBOPICTA (COCKERELL) (DIASPIDIDAE)
(HOMOPTERA)

ALEYRODIDAE, SPECIES OF (HOMOPTERA)
ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)

CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE)
(DIPTERA)

CICADELLIDAE, SPECIES OF (HOMOPTERA)

CONOTRACHELUS SP. (CURCULIONIDAE) (COLEOPTERA)
CONOTRACHELUS AGUACATAE BARBER (CURCULIONIDAE)
(COLEOPTERA)

CONOTRACHELUS PERSEAE BARBER (CURCULIONIDAE)
(COLEOPTERA)

GACUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)

PERSEA (CONTINUED):

DIASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 HEILIPUS SP. (CURCULIONIDAE) (COLEOPTERA)
 PSEUDANIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)
 STENOMA CATENIFER WALSINGHAM (DECOPHORIDAE) (LEPIDOPTERA)
 TETRALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 PETROSELINUM:
 EULEIA HERACLEI (LINNAEUS) (TEPHRITIDAE) (DIPTERA)
 PHALAEOPSIS:
 LINDINGASPIS TINGI MCKENZIE (DIASPIDIDAE) (HOMOPTERA)
 ORCHIDOPHILUS SP. (CURCULIONIDAE) (COLEOPTERA)
 PHASEOLUS:
 AGROMYZIDAE, SPECIES OF (DIPTERA)
 ALTICA SP. (CHRYSOEIDAE) (COLEOPTERA)
 APION SP. (CURCULIONIDAE) (COLEOPTERA)
 APION AURICHALCEUM WAGNER (CURCULIONIDAE) (COLEOPTERA)
 BLAPSTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)
 BRUCHIDAE, SPECIES OF (COLEOPTERA)
 BRUCHOPHAGUS SP. (EURYTOMIDAE) (HYMENOPTERA)
 BRUCHUS ERVI FROELICH (BRUCHIDAE) (COLEOPTERA)
 BRUCHUS TRISTIS BOHEMAN (BRUCHIDAE) (COLEOPTERA)
 COCHYLIDAE, SPECIES OF (LEPIDOPTERA)
 EPINOTIA APOREMA (WALSINGHAM) (TORTRICIDAE) (LEPIDOPTERA)
 ETIELLA SP. (PYRALIDAE) (LEPIDOPTERA)
 EVERES SP. (LYCAENIDAE) (LEPIDOPTERA)
 HELIOTHIS SP. (NOCTUIDAE) (LEPIDOPTERA)
 LAMPIDES BOETICUS (LINNAEUS) (LYCAENIDAE) (LEPIDOPTERA)
 MARUCA TESTULALIS (GEYER) (PYRALIDAE) (LEPIDOPTERA)
 MELANAGROMYZA OBTUSA (MALLOCH) (AGROMYZIDAE) (DIPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 PHELLODENDRON:
 CAMPONOTUS LATERALIS (OLIVIER) (FORMICIDAE) (HYMENOPTERA)
 CREMATOGASTER SCUTELLARIS (OLIVIER) (FORMICIDAE) (HOMOPTERA)
 PHILADELPHUS:
 ASTEROBEMISIA CARPINI (KOCH) (ALEYRODIDAE) (HOMOPTERA)
 PHILODENDRON:
 ABGRALLASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 ACUTASPID ALBOPICTA (COCKERELL) (DIASPIDIDAE) (HOMOPTERA)
 ACUTASPID UMBONIFERA (NEWSTEAD) (DIASPIDIDAE) (HOMOPTERA)
 ALEUROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
 CRENIDORSUM SP. (ALEYRODIDAE) (HOMOPTERA)
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)
 DYSMICOCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 EPILACHNA NIGROCINCTA MULSANT (COCCINELLIDAE) (COLEOPTERA)
 FIORINIA SP. (DIASPIDIDAE) (HOMOPTERA)
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)
 GRACILLARIIDAE, SPECIES OF (LEPIDOPTERA)
 MELANASPIS TENAX MCKENZIE (DIASPIDIDAE) (HOMOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 VINCULASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 PHOENIX:
 APHOMIA SP. (PYRALIDAE) (LEPIDOPTERA)
 ASTEROLECANIUM PHOENICIS RAMACHANDRA RAO (ASTEROLECANIIDAE) (HOMOPTERA)
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 LONGITARSUS SP. (CHRYSOEIDAE) (COLEOPTERA)
 PARLATORIA BLANCHARDI (TARGIONI-TOZZETTI) (DIASPIDIDAE) (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 PHRAGMITES:
 CHILO PHRAGMITELLUS (HUBNER) (PYRALIDAE) (LEPIDOPTERA)
 CHILODES MARITIMA (TAUSCHER) (NOCTUIDAE)

(LEPIDOPTERA)
 EURYTOMIDAE, SPECIES OF (HYMENOPTERA)
 GIRAUDIELLA INCLUSA (FRAUENFELD) (CECIDOMYIIDAE) (DIPTERA)
 LASIOPTERA ARUNDINIS SCHINER (CECIDOMYIIDAE) (DIPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 PHRAGMATAECIA CASTANEA (HUBNER) (COSSIDAE) (LEPIDOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 TETRAMESA SP. (EURYTOMIDAE) (HYMENOPTERA)
 PHYSALIS:
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)
 PICEA:
 CYDIA STROBILIELLA (LINNAEUS) (TORTRICIDAE) (LEPIDOPTERA)
 HYLURGOPS PALLIATUS (GYLLENHAL) (SCOLYTIDAE) (COLEOPTERA)
 MEGASTIGMUS STROBILIOBIUS RATZBURG (TORYMIDAE) (HYMENOPTERA)
 PLEMEIELLA ABIETINA (SEITNER) (CECIDOMYIIDAE) (DIPTERA)
 PILEA:
 ACUTASPID ALBOPICTA (COCKERELL) (DIASPIDIDAE) (HOMOPTERA)
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
 INGLISIA VITREA COCKERELL (COCCIDAE) (HOMOPTERA)
 MARGARODIDAE, SPECIES OF (HOMOPTERA)
 PSEUDAUACASPIS SUBCORTICALIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)
 PIMENTA:
 ALEUROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)
 PIMPINELLA:
 CONTARINIA SP. (CECIDOMYIIDAE) (DIPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 PINUS:
 APHANUS SOLANDRI (LINNAEUS) (LYGAEIDAE) (HEMIPTERA)
 CECIDOMYIA PINI (DEGEER) (CECIDOMYIIDAE) (DIPTERA)
 CYDIA STROBILIELLA (LINNAEUS) (TORTRICIDAE) (LEPIDOPTERA)
 DICHOCROCIS PUNCTIFERALIS (GUENEE) (PYRALIDAE) (LEPIDOPTERA)
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)
 HYLASTES ATER (PAYKULL) (SCOLYTIDAE) (COLEOPTERA)
 LYGAEIDAE, SPECIES OF (HEMIPTERA)
 ORTHOTOMICUS SP. (SCOLYTIDAE) (COLEOPTERA)
 PHLOEOSINUS SP. (SCOLYTIDAE) (COLEOPTERA)
 PINEUS HARUKAWAI INOUE (ADELIDAE) (HOMOPTERA)
 RESSELLIELLA SP. (CECIDOMYIIDAE) (DIPTERA)
 SCOLYTIDAE, SPECIES OF (COLEOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 PIPER:
 ALEUROCANTHUS RUGOSA SINGH (ALEYRODIDAE) (HOMOPTERA)
 ANTHRIBIDAE, SPECIES OF (COLEOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
 PISTACIA:
 GELECHIDAE, SPECIES OF (LEPIDOPTERA)
 LEPIDOSAPHES PISTACIAE ARCHANGELSKAYA (DIASPIDIDAE) (HOMOPTERA)
 MELANASPIS INOPINATA (LEONARDI) (DIASPIDIDAE) (HOMOPTERA)
 SCHNEIDERERIA PISTACIICOLA (DANILEVSKY) (GELECHIDAE) (LEPIDOPTERA)
 PISUM:
 COPITARSIA SP. (NOCTUIDAE) (LEPIDOPTERA)
 PITHECELLOBIUM:
 COCCIDAE, SPECIES OF (HOMOPTERA)
 CRYPTOPHLEBIA OMBRODELTA (LOWER) (TORTRICIDAE) (LEPIDOPTERA)
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 GELECHIDAE, SPECIES OF (LEPIDOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 PITTOSPORUM:
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 PLANTAGO:
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)

HOSTS AND INSECTS

PLATONIA:
 ALLOCOCCUS MORRISONI EZZAT & MCCONNELL (PSEUDOCOCCIDAE) (HOMOPTERA)
PLATYCERIUM:
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 ELATERIDAE, SPECIES OF (COLEOPTERA)
 GONOCEPHALUM SP. (TENEBRIONIDAE) (COLEOPTERA)
PLEUROTHALLIS:
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 DIASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 MORDELLISTENA SP. (MORDELLIDAE) (COLEOPTERA)
 MORDELLIDAE, SPECIES OF (COLEOPTERA)
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)
PLUMERIA:
 APHIDIDAE, SPECIES OF (HOMOPTERA)
 TETRALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)
 THIRPS HAWAIIENSIS (MORGAN) (THIRPIDAE) (THYSANOPTERA)
PDD:
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)
 MARUCA TESTULALIS (GEYER) (PYRALIDAE) (LEPIDOPTERA)
 PHALONIA SP. (COCHYLIDAE) (LEPIDOPTERA)
POJOCARPUS:
 FLORINIA PINICOLA MASKELL (DIASPIDIDAE) (HOMOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
POLYSCIAS:
 CICADELLIDAE, SPECIES OF (HOMOPTERA)
POPULUS:
 CHLOROPIDAE, SPECIES OF (DIPTERA)
PORTULACA:
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)
POURDUMA:
 COCCOTRYPES SP. (SCOLYTIDAE) (COLEOPTERA)
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
POUTERIA:
 AMORBIA SP. (TORTRICIDAE) (LEPIDOPTERA)
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
 ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)
 MARGARODIDAE, SPECIES OF (HOMOPTERA)
 MELANASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
PRINULA:
 HOLOCHLORA SP. (TETIGONIIDAE) (ORTHOPTERA)
PROSOPIS:
 AMBLYCERUS SP. (BRUCHIDAE) (COLEOPTERA)
 BRUCHIDAE, SPECIES OF (COLEOPTERA)
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
PROTEA:
 ACANTHOLEPIS SP. (FORMICIDAE) (HYMENOPTERA)
 ALEYRODIDAE, SPECIES OF (HOMOPTERA)
 SUPRESTIDAE, SPECIES OF (COLEOPTERA)
 CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)
 CHIRONICA SP. (CHRYSMELIDAE) (COLEOPTERA)
 CHLOROPIDAE, SPECIES OF (DIPTERA)
 CHRYSMELIDAE, SPECIES OF (COLEOPTERA)
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 DIALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)
 FRANKLINIELLA SP. (THIRPIDAE) (THYSANOPTERA)
 GELECHIDAE, SPECIES OF (LEPIDOPTERA)
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)
 HETEROCHELUS SP. (SCARABAEIDAE) (COLEOPTERA)
 LYGAIDAE, SPECIES OF (HEMIPTERA)
 LYONETIDAE, SPECIES OF (LEPIDOPTERA)
 MOMPIDAE, SPECIES OF (LEPIDOPTERA)
 NOLIDAE, SP. OF (LEPIDOPTERA)
 OXYCARENUM MACULATUS STAL (LYGAIDAE) (HEMIPTERA)
 PARLATORIA SP. (DIASPIDIDAE) (HOMOPTERA)
 PAUROCEPHALA SP. (PSYLLIDAE) (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 SPILOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 SYNAPTOTHIRPS DISTINCTUS (BAGNALL) (THIRPIDAE) (THYSANOPTERA)
 SYNAPTOTHIRPS GEZINAE (FAURE) (THIRPIDAE) (THYSANOPTERA)
 TANAOS SP. (CURCULIONIDAE) (COLEOPTERA)
 TANAOS BICOLOR GYLLENHAL (CURCULIONIDAE) (COLEOPTERA)
 TECHNOMYRMEX SP. (FORMICIDAE) (HYMENOPTERA)
 TEPHRITIDAE, SPECIES OF (DIPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 YPONOMEUTIDAE, SPECIES OF (LEPIDOPTERA)
PRUNUS:
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
 ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)
 ANAXIPHA SP. (GRYLLIDAE) (ORTHOPTERA)
 CARPOSINA SP. (CARPOSINIDAE) (LEPIDOPTERA)
 CARPOSINIDAE, SPECIES OF (LEPIDOPTERA)
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE) (DIPTERA)
 CONOTRACHELUS SP. (CURCULIONIDAE) (COLEOPTERA)
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 CYDIA SP. (TORTRICIDAE) (HEMIPTERA)
 CYDIA FUNEBRANA (TREITSCHKE) (TORTRICIDAE) (LEPIDOPTERA)
 DACUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)
 GYMNETRON SP. (CURCULIONIDAE) (COLEOPTERA)
 LONCHAEIDAE, SPECIES OF (DIPTERA)
 PARAPHELEPSIUS SP. (CICADELLIDAE) (HOMOPTERA)
 RHAGOLETIS CERASI (LINNAEUS) (TEPHRITIDAE) (DIPTERA)
 RHYNCHITES SP. (CURCULIONIDAE) (COLEOPTERA)
 THIRPS OBSCURATUS (CRAWFORD) (THIRPIDAE) (THYSANOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
PSIDIUM:
 ABRALLASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 ALEUROLOBUS SP. (ALEYRODIDAE) (HOMOPTERA)
 ALEUROLOBUS SETIGERUS QUAINANCE & BAKER (ALEYRODIDAE) (HOMOPTERA)
 AMORBIA SP. (TORTRICIDAE) (LEPIDOPTERA)
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
 ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)
 ANAXIPHA SP. (GRYLLIDAE) (ORTHOPTERA)
 ANIDIELLA COMPEREI MCKENZIE (DIASPIDIDAE) (HOMOPTERA)
 ARGYRESTHIA SP. (YPONOMEUTIDAE) (LEPIDOPTERA)
 SLAPSTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)
 CARDIOGONDYLA SP. (FORMICIDAE) (HYMENOPTERA)
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)
 CERATITIS SP. (TEPHRITIDAE) (DIPTERA)
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE) (DIPTERA)
 CERCOPIIDAE, SPECIES OF (LEPIDOPTERA)
 CERATOMA RUFICORNIS (OLIVIER) (CHRYSMELIDAE) (COLEOPTERA)
 COCCIDAE, SPECIES OF (HOMOPTERA)
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
 CONOTRACHELUS SP. (CURCULIONIDAE) (COLEOPTERA)
 CRYPTOBLABES GNIDIELLA (MILLIERE) (PYRALIDAE) (LEPIDOPTERA)
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 DACUS SP. (TEPHRITIDAE) (DIPTERA)
 DACUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)
 DYSMICOCCLUS NEOBREVIPES BEARDSLEY (PSEUDOCOCCIDAE) (HOMOPTERA)
 ECDYTOLOPHA SP. (TORTRICIDAE) (LEPIDOPTERA)
 LEPIDOSAPHES SIMILIS BEARDSLEY (DIASPIDIDAE) (HOMOPTERA)
 LEPIDOSAPHES TAPLEYI WILLIAMS (DIASPIDIDAE) (HOMOPTERA)
 OPDAGONA SP. (TINEIDAE) (LEPIDOPTERA)
 OXYCARENUM SP. (LYGAIDAE) (HEMIPTERA)
 PLANOCOCCUS LILACINUS (COCKERELL) (PSEUDOCOCCIDAE) (HOMOPTERA)
 PSEUDOAONIDA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)
 PSEUDJAULACASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 STENOMA SP. (DECOPHORIDAE) (LEPIDOPTERA)
 TEPHRITIDAE, SPECIES OF (DIPTERA)
 TETRALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
PSOPHOCARPUS:
 BRUCHUS TRISTIS BOHEMAN (BRUCHIDAE) (COLEOPTERA)
PSYCHOTRIA:
 MICROCRYPTORHYNCHUS SP. (CURCULIONIDAE) (COLEOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
PTEROCARPUS:
 ALEUROLOBUS SP. (ALEYRODIDAE) (HOMOPTERA)

PUNICA:

ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)
APHOMIA SP. (PYRALIDAE) (LEPIDOPTERA)
COSMOPTERIGIDAE, SPECIES OF (LEPIDOPTERA)
CRYPTOBLABES GNIDIELLA (MILLIERE) (PYRALIDAE)
(LEPIDOPTERA)
ECTOMYELOIS SP. (PYRALIDAE) (LEPIDOPTERA)
OXYCARENUM SP. (LYGAEIDAE) (HEMIPTERA)
PSEUDANONIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)
(HOMOPTERA)
PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
RHOINIDAE, SPECIES OF (LEPIDOPTERA)
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

PYGMAEOCEREUS:

PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)

PYRUS:

ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)
CARPOSINA NIPONENSIS WALSINGHAM (CARPOSINIDAE)
(LEPIDOPTERA)
CYDIA SP. (TORTRICIDAE) (HEMIPTERA)
DIOCALANDRA TAITENSIS (GUERIN-MENEVILLE) (CURCULIONIDAE)
(COLEOPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

QUARARIBEA:

EULECHTRIOPS SP. (CURCULIONIDAE) (COLEOPTERA)

QUERCUS:

ACROLOPHUS SP. (TINEIDAE) (LEPIDOPTERA)
ALEUROPLATUS SP. (ALEYRODIDAE) (HOMOPTERA)
CAMPONOTUS TRUNCATUS (SPINOLA) (FORMICIDAE)
(HYMENOPTERA)
CHRYSOBOTHRIIS SP. (BUPRESTIDAE) (COLEOPTERA)
COCCOTRYPES SP. (SCOLYTIDAE) (COLEOPTERA)
CREMATOGASTER SCUTELLARIS (OLIVIER) (FORMICIDAE)
(HOMOPTERA)
CURCULIO SP. (CURCULIONIDAE) (COLEOPTERA)
CYDIA SP. (TORTRICIDAE) (HEMIPTERA)
HYPERA CONSTANS (BOH.) (CURCULIONIDAE) (COLEOPTERA)
LAMIA TEXTOR (LINNAEUS) (CERAMBYCIDAE) (COLEOPTERA)
MICROPLAX INTERRUPTUS (FIEBER) (LYGAEIDAE)
(HEMIPTERA)
MYZOCALLIS SP. (APHIDIDAE) (HOMOPTERA)
PYRRHIDIUM SANGUINEUM (LINNAEUS) (CERAMBYCIDAE)
(COLEOPTERA)
TAPHRODYCHUS VILLIFRONS (DUFUR) (SCOLYTIDAE)
(COLEOPTERA)
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

RAPHANUS:

HELLULA SP. (PYRALIDAE) (LEPIDOPTERA)
HYLEMYA SP. (ANTHOMYIIDAE) (DIPTERA)
LYGUS SP. (MIRIDAE) (HEMIPTERA)

RAPHIDOPHORA:

PSEUDALACASPIS SP. (DIASPIDIDAE) (HOMOPTERA)

RETAMA:

EMPOASCA SP. (CICADELLIDAE) (HOMOPTERA)

RHAPIS:

CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)
DACTYLOTRYPES LONGICOLLIS (WALLASTON) (SCOLYTIDAE)
(COLEOPTERA)

HESPERIIDAE, SPECIES OF (LEPIDOPTERA)

RHIPSALIS:

PYRALIDAE, SPECIES OF (LEPIDOPTERA)

RHODODENDRON:

YPONOMEUTIDAE, SPECIES OF (LEPIDOPTERA)

RHYNCHOSTYLIS:

TETRAMESA SP. (EURYTOMIDAE) (HYMENOPTERA)

RICINUS:

DIAPREPES ABBREVIATUS (LINNAEUS) (CURCULIONIDAE)
(COLEOPTERA)

ROSA:

ACYRTHOSIPHON SP. (APHIDIDAE) (HOMOPTERA)
ALEUROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)
ALEYRODIDAE, SPECIES OF (HOMOPTERA)
ALLANTUS SP. (TENTHREDINIDAE) (HYMENOPTERA)
AMNESTUS UHLERI DISTANT (CYDNIDAE) (HEMIPTERA)

AMORBIA SP. (TORTRICIDAE) (LEPIDOPTERA)
ANOGNATHA SP. (SCARABAEIDAE) (COLEOPTERA)
CERCOPIIDAE, SPECIES OF (LEPIDOPTERA)
CHRYSOEIXIS CHALCITES (ESPER) (NOCTUIDAE)
(LEPIDOPTERA)
CLAUDIUS PECTINICORNIS (GEOFFROY) (TENTHREDINIDAE)
(HYMENOPTERA)
CYCLOCEPHALA SP. (SCARABAEIDAE) (COLEOPTERA)
DIAPREPES ABBREVIATUS (LINNAEUS) (CURCULIONIDAE)
(COLEOPTERA)

FRANKLINIELLA SP. (THRIPIDAE) (THYSANOPTERA)
FRANKLINIELLA INTONSA (TRYBOM) (THRIPIDAE)
(THYSANOPTERA)
HAPLOTHRIPS ACULEATUS (FABRICIUS) (PHLAEOTHRIPIDAE)
(THYSANOPTERA)

HELIOTHIS SP. (NOCTUIDAE) (LEPIDOPTERA)
LYMANTRIIDAE, SPECIES OF (LEPIDOPTERA)
MANOPUS BIGUTTATUS LAPORTE (SCARABAEIDAE)
(COLEOPTERA)

MIRIDAE, SPECIES OF (HEMIPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
NYSIUS SP. (LYGAEIDAE) (HEMIPTERA)
RHAGOLETIS ALTERNATA (FALLEN) (TEPHRITIDAE)
(DIPTERA)

RHAGOLETIS SP. (TEPHRITIDAE) (DIPTERA)
SPODOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)
TEPHRITIDAE, SPECIES OF (DIPTERA)
THRIPS IMAGINIS BAGNALL (THRIPIDAE) (THYSANOPTERA)
THRIPS MAJOR UZEL (THRIPIDAE) (THYSANOPTERA)
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

ROSMARINUS:

CECIDOMYIIDAE, SPECIES OF (DIPTERA)
LOXOSTEGE SP. (PYRALIDAE) (LEPIDOPTERA)
PUTO SP. (PSEUDOCOCCIDAE) (HOMOPTERA)

ROTA:

PYRALIDAE, SPECIES OF (LEPIDOPTERA)

RUBUS:

ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
ASTEROBEMISIA CARPINI (KOCN) (ALEYRODIDAE)
(HOMOPTERA)
GRACILLARIIDAE, SPECIES OF (LEPIDOPTERA)
PSEUDOPARLATORIA SP. (DIASPIDIDAE) (HOMOPTERA)
RUDBECKIA:
FRANKLINIELLA INTONSA (TRYBOM) (THRIPIDAE)
(THYSANOPTERA)

RUTA:

ALEYRODIDAE, SPECIES OF (HOMOPTERA)
CACOEICIMORPHA PRONUBANA (HUBNER) (TORTRICIDAE)
(LEPIDOPTERA)

SACCHARUM:

ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
SLAPSTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)
CECIDOMYIIDAE, SPECIES OF (DIPTERA)
CURCULIONIDAE, SPECIES OF (COLEOPTERA)
DIASPIDIS SP. (DIASPIDIDAE) (HOMOPTERA)
DIATRAEA SP. (PYRALIDAE) (LEPIDOPTERA)
DIATRAEA CONSIDERATA HEINRICH (PYRALIDAE)
(LEPIDOPTERA)
MELANASPIS GLOMERATA (GREEN) (DIASPIDIDAE)
(HOMOPTERA)
METAMASTUS SP. (CURCULIONIDAE) (COLEOPTERA)
OPOGONA SACCHARI (BOJER) (TINEIDAE) (LEPIDOPTERA)
SOLENOPTIS SP. (FORMICIDAE) (HYMENOPTERA)

SANSEVIERIA:

GRYLLIDAE, SPECIES OF (ORTHOPTERA)
ONCOMETOPIA SP. (CICADELLIDAE) (HOMOPTERA)
TETTIGONIIDAE, SPECIES OF (ORTHOPTERA)

SCHAEFFERA:

VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)
(HOMOPTERA)

SCHOMBURGKIA:

ACROLOPHUS SP. (TINEIDAE) (LEPIDOPTERA)
MORDELLISTENA SP. (MORDELLIDAE) (COLEOPTERA)
NASUTITERMES SP. (TERMITIDAE) (ISOPTERA)
RHOINIDAE, SPECIES OF (LEPIDOPTERA)

SECIUM:

ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
COPIITARSIA SP. (NOCTUIDAE) (LEPIDOPTERA)
MARUCA TESTUALIS (GEYER) (PYRALIDAE) (LEPIDOPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
PALAEOPUS SP. (CURCULIONIDAE) (COLEOPTERA)

SYCHNIUM (CONTINUED):

PSUDOCOCCEUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

SIDUM:

EPITRIX SP. (CHRYSEMELIDAE) (COLEOPTERA)
OPOGONA SP. (TINIDAE) (LEPIDOPTERA)
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

SINICIO:

PYRALIDAE, SPECIES OF (LEPIDOPTERA)

SISANIA:

COPTOSOMA XANTHOGRAMMA (WHITE) (PLATASPIDAE)
(HEMIPTERA)
DACUS CUCURBITAE COQUILLET (TEPHRITIDAE)
(DIPTERA)
HELIOTHIS SP. (NOCTUIDAE) (LEPIDOPTERA)
MARUCA TESTUALIS (GYLER) (PYRALIDAE) (LEPIDOPTERA)

SOLANUM:

CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)
CRYPTOPHLEBIA LEUCOTRITA (MEYRICK) (TORTRICIDAE)
(LEPIDOPTERA)
CURCULIONIDAE, SPECIES OF (COLEOPTERA)
DACUS CUCURBITAE COQUILLET (TEPHRITIDAE)
(DIPTERA)
EPICATRUS SP. (CURCULIONIDAE) (COLEOPTERA)
EPICATRUS COGNATUS SHARP (CURCULIONIDAE)
(COLEOPTERA)
LEPTINOTARSA SP. (CHRYSEMELIDAE) (COLEOPTERA)
LEUCINODES ORONALIS GUINEE (PYRALIDAE) (LEPIDOPTERA)
MELANOTUS SP. (ELATERIDAE) (COLEOPTERA)
NEOLEUCINODES SP. (PYRALIDAE) (LEPIDOPTERA)
NEOLEUCINODES LLEGANTALIS (GUINEE) (PYRALIDAE)
(LEPIDOPTERA)
PHAYS SP. (YPONOMEUTIDAE) (LEPIDOPTERA)
PRIMNOTRYPIS SP. (CURCULIONIDAE) (COLEOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
SCROTHALPULA SP. (GELICIDAE) (LEPIDOPTERA)

SOLIDAGO:

MAHISTRAS BRASSICAE (LINNAEUS) (NOCTUIDAE)
(LEPIDOPTERA)

SORGHUM:

DIATRAA SP. (PYRALIDAE) (LEPIDOPTERA)
GELICIDAE, SPECIES OF (LEPIDOPTERA)
HYPOTHENEMUS SP. (SCOLYTIDAE) (COLEOPTERA)

SPATHIPHYLLUM:

COCCIDAE, SPECIES OF (HOMOPTERA)
DIASPIDIDAE, SPECIES OF (HOMOPTERA)
METAMASIS SP. (CURCULIONIDAE) (COLEOPTERA)
NEOLASIOPTERA SP. (CECIDOMYIIDAE) (DIPTERA)

SPINACIA:

EMPOASCA SP. (CICADELLIDAE) (HOMOPTERA)

SPONDIAS:

ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
ANAXIPHA SP. (GRYLLIDAE) (ORTHOPTERA)
MELANASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
MELANASPIS CALURA (COCKRELL) (DIASPIDIDAE)
(HOMOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)

STANHOPEA:

VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)
(HOMOPTERA)

STREPTITZIA:

CHRYSEMELIDAE, SPECIES OF (COLEOPTERA)
OSTRINIA MURILALIS (HURNER) (PYRALIDAE) (LEPIDOPTERA)

STRONGYLODON:

COPTOSOMA XANTHOGRAMMA (WHITE) (PLATASPIDAE)
(HEMIPTERA)

SWIFTENIA:

CHRYSONOTHRIS SP. (RUPRESTIDAE) (COLEOPTERA)
POLYGRAPHUS SP. (SCOLYTIDAE) (COLEOPTERA)

SYNGONIUM:

GELICIDAE, SPECIES OF (LEPIDOPTERA)
PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)

SYRINGA:

AULACASPIS MURRAYAE TAKAHASHI (DIASPIDIDAE)
(HOMOPTERA)

SYZYGIUM:

ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
CAMPONOTUS CHLOROTICUS EMERY (FORMICIDAE)
(HYMENOPTERA)
CARPOSINA SP. (CARPOSINIDAE) (LEPIDOPTERA)
CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE)
(DIPTERA)

DACUS SP. (TEPHRITIDAE) (DIPTERA)

DACUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

TAGETES:

ARGYROTAENIA SP. (TORTRICIDAE) (LEPIDOPTERA)
CHRYSEMELIDAE, SPECIES OF (COLEOPTERA)
COCCIDAE, SPECIES OF (HOMOPTERA)
FRANKLINIELLA FUSCIPENNIS Moulton (THRIPIIDAE)
(THYSANOPTERA)
HAPLOTHRIPS SP. (PHLAEOTHRIPIDAE) (THYSANOPTERA)
HELIOTHIS SP. (NOCTUIDAE) (LEPIDOPTERA)
MEMBRACIDAE, SPECIES OF (HOMOPTERA)
PHALONIA SP. (COCHYLIDAE) (LEPIDOPTERA)
SATYRIDAE, SPECIES OF (LEPIDOPTERA)
TEPHRITIDAE, SPECIES OF (DIPTERA)
THRIPIIDAE, SPECIES OF (THYSANOPTERA)
THRIPS IMAGINIS BAGNALL (THRIPIIDAE) (THYSANOPTERA)

TAMARINDUS:

CERAMBYCIDAE, SPECIES OF (COLEOPTERA)
CREMATOGASTER SP. (FORMICIDAE) (HYMENOPTERA)
CRYPTOPHLEBIA OMRODELTA (LOWE) (TORTRICIDAE)
(LEPIDOPTERA)
ECTOMYELOIS SP. (PYRALIDAE) (LEPIDOPTERA)
GELICIDAE, SPECIES OF (LEPIDOPTERA)
HYPOTHENEMUS SP. (SCOLYTIDAE) (COLEOPTERA)
PSEUDAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)
(HOMOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)

TARAXACUM:

CHRYSEMELIDAE, SPECIES OF (COLEOPTERA)
HYPERA SP. (CURCULIONIDAE) (COLEOPTERA)

TERMINALIA:

ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE)
(DIPTERA)
COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
DACUS SP. (TEPHRITIDAE) (DIPTERA)
DACUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)
HYPOTHENEMUS SP. (SCOLYTIDAE) (COLEOPTERA)

THELOCACTUS:

EREMBERGA SP. (PYRALIDAE) (LEPIDOPTERA)

THUJA:

CRYPTOPARLATORA LEUCASPIS LINDINGER (DIASPIDIDAE)
(HOMOPTERA)

TILLANOSIA:

ABGRALLASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
ACROLOPHUS SP. (TINEIDAE) (LEPIDOPTERA)
ACUTASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
ACUTASPIS DECOROSA FERRIS (DIASPIDIDAE) (HOMOPTERA)
AEOLUS SP. (ELATERIDAE) (COLEOPTERA)
ALEUROPLATUS SP. (ALEYRODIDAE) (HOMOPTERA)
ALEUROPLATUS COCOCOLUS QUAINANCE & BAKER (ALEYRODIDAE)
(HOMOPTERA)
ALEUROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)
ALEYRODIDAE, SPECIES OF (HOMOPTERA)
ALPHEIAS SP. (PYRALIDAE) (LEPIDOPTERA)
ANASA SP. (COREIDAE) (HEMIPTERA)
ANCHONUS SP. (CURCULIONIDAE) (COLEOPTERA)
ANTHOCORIDAE, SPECIES OF (HEMIPTERA)
ANTHONOMUS SP. (CURCULIONIDAE) (COLEOPTERA)
ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
ARGIDAE, SPECIES OF (HYMENOPTERA)
ASTEROLECANIUM SP. (ASTEROLECANIIDAE) (HOMOPTERA)
AULACOSCELLIS SP. (CHRYSEMELIDAE) (COLEOPTERA)
AUTOSTICHA SP. (OECOPHORIDAE) (LEPIDOPTERA)
BLAPSTINUS TIBIALIS CHAMPION (TENERIONIDAE)
(COLEOPTERA)
RUPRESTIS SP. (RUPRESTIDAE) (COLEOPTERA)
CALLIGRAPHA SP. (CHRYSEMELIDAE) (COLEOPTERA)
CALLIGRAPHA LIMBATICOLLIS STAL (CHRYSEMELIDAE)
(COLEOPTERA)
CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)
CAMPONOTUS RECTANGULARIS EMERY (FORMICIDAE)
(HYMENOPTERA)
CASTANIA SP. (CASTNIDAE) (LEPIDOPTERA)
CECIDOMYIIDAE, SPECIES OF (DIPTERA)
CEROTOMA ATROFASCIATA JACOBY (CHRYSEMELIDAE)
(COLEOPTERA)
CEROTOMA RUFICORNIS (OLIVIER) (CHRYSEMELIDAE)
(COLEOPTERA)
CHALEPUS SP. (CHRYSEMELIDAE) (COLEOPTERA)

TILLANDSIA (CONTINUED):

CHOLUS SP. (CURCULIONIDAE) (COLEOPTERA)
 CHRYSOMELIDAE, SPECIES OF (COLEOPTERA)
 CICADELLIDAE, SPECIES OF (HOMOPTERA)
 COCCIDAE, SPECIES OF (HOMOPTERA)
 COPTOTERMES NIGER SNYDER (RHINOTERMITIDAE)
 (ISOPTERA)
 COREIDAE, SPECIES OF (HEMIPTERA)
 CRYPHULA FASCIATA (DISTANT) (LYGAEIDAE) (HEMIPTERA)
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 DENDROCORIS VARIEGATUS NELSON (PENTATOMIDAE)
 (HEMIPTERA)
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)
 DIASPIDIOTUS SP. (DIASPIDIDAE) (HOMOPTERA)
 DIASPIDIS SP. (DIASPIDIDAE) (HOMOPTERA)
 DIASPIDIS GILLOGLYI MCKENZIE (DIASPIDIDAE)
 (HOMOPTERA)
 DINASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 DISONYCHA SP. (CHRYSOMELIDAE) (COLEOPTERA)
 DYSNICOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 DYSNICOCCUS MACKENZIEI BEARDSLEY (PSEUDOCOCCIDAE)
 (HOMOPTERA)
 EDESSA SP. (PENTATOMIDAE) (HEMIPTERA)
 EPIDIASPIDIS SP. (DIASPIDIDAE) (HOMOPTERA)
 EPILACHNA MEXICANA (GUERIN-MENEVILLE) (COCCINELLIDAE)
 (COLEOPTERA)
 ERODISCUS SP. (CURCULIONIDAE) (COLEOPTERA)
 EUSCHISTUS SP. (PENTATOMIDAE) (HEMIPTERA)
 FURCASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 GALGUPHA SP. (CORIMELAENIDAE) (HEMIPTERA)
 GELECHIDAE, SPECIES OF (LEPIDOPTERA)
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)
 GRILLIDAE, SPECIES OF (ORTHOPTERA)
 GYPONA SP. (CICADELLIDAE) (HOMOPTERA)
 HALISIDOTA SP. (ARCTIIDAE) (LEPIDOPTERA)
 HARMOSTES SP. (RHOPALIDAE) (HEMIPTERA)
 HELOPS SP. (TENEBRIONIDAE) (COLEOPTERA)
 HYPERODES SP. (CURCULIONIDAE) (COLEOPTERA)
 HYPOTHENEMUS SP. (SCOLYTIDAE) (COLEOPTERA)
 ICERYA SP. (MARGARODIDAE) (HOMOPTERA)
 IRIDOMYRMEX SP. (FORMICIDAE) (HYMENOPTERA)
 ISORHINUS SP. (CURCULIONIDAE) (COLEOPTERA)
 LEPTOSTYLUS SP. (CERAMBYCIDAE) (COLEOPTERA)
 LISTRODERES SP. (CURCULIONIDAE) (COLEOPTERA)
 LYCAENIDAE, SPECIES OF (LEPIDOPTERA)
 LYGAEIDAE, SPECIES OF (HEMIPTERA)
 LYMANTRIIDAE, SPECIES OF (LEPIDOPTERA)
 MESOLECANIUM SP. (COCCIDAE) (HOMOPTERA)
 METAMASIVUS SP. (CURCULIONIDAE) (COLEOPTERA)
 METAMASIVUS CALLIZONA (CHEVROLAT) (CURCULIONIDAE)
 (COLEOPTERA)
 METAMASIVUS QUADRILINEATUS CHAMPION (CURCULIONIDAE)
 (COLEOPTERA)
 METRIONA SP. (CHRYSOMELIDAE) (COLEOPTERA)
 NASUTITERMES SP. (TERMITIDAE) (ISOPTERA)
 NEACORYPHUS NIGRIGUTTULUS (LINNAEUS) (LYGAEDAE)
 (HEMIPTERA)
 NEOLASIOPTERA SP. (CECIDOMYIIDAE) (DIPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 NYMPHALIDAE, SPECIES OF (LEPIDOPTERA)
 NYSIUS SP. (LYGAEIDAE) (HEMIPTERA)
 ODNASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 OEDIONYCHUS SP. (CHRYSOMELIDAE) (COLEOPTERA)
 OGDOECOSTA BIANNULARIS (BOHEMAN) (CHRYSOMELIDAE)
 (COLEOPTERA)
 OPLOMUS SP. (PENTATOMIDAE) (HEMIPTERA)
 ORTHEZIA SP. (ORTHEZIIDAE) (HOMOPTERA)
 OZOPHORA SP. (LYGAEIDAE) (HEMIPTERA)
 PACHYBRACHIUS SP. (LYGAEIDAE) (HEMIPTERA)
 PARALLELOIPLOSIS CATTLEAY (MOLLARD) (CECIDOMYIIDAE)
 (DIPTERA)
 PERICHARES PHOCION (FABRICIUS) (HESPERIIDAE)
 (LEPIDOPTERA)
 PHEGONEUS SP. (TENEBRIONIDAE) (COLEOPTERA)
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)
 PHELYPERA DISTIGMA (BOHEMAN) (CURCULIONIDAE)
 (COLEOPTERA)
 PHYLLOPHAGA SP. (SCARABAEIDAE) (COLEOPTERA)
 PHYSONOTA SP. (CHRYSOMELIDAE) (COLEOPTERA)
 PHYTOECTOIDEA QUATUORDECIMPUNCTATA (BOHEMAN)
 (CHRYSOMELIDAE) (COLEOPTERA)
 PIXIS SP. (CHRYSOMELIDAE) (COLEOPTERA)

PSEUDISCHNASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 PSEUDOPARLATORIA SP. (DIASPIDIDAE) (HOMOPTERA)
 PUTO SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 PUTO MEXICANUS COCKERELL (PSEUDOCOCCIDAE)
 (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 RIODINIDAE, SPECIES OF (LEPIDOPTERA)
 SOLENOPSIS SP. (FORMICIDAE) (HYMENOPTERA)
 SPHINGIDAE, SPECIES OF (LEPIDOPTERA)
 STALUPTUS MARGINALIS (BURM.) (CORRIDAE) (HEMIPTERA)
 TANYMECUS SP. (CURCULIONIDAE) (COLEOPTERA)
 TENTHECORIS SP. (MIRIDAE) (HEMIPTERA)
 TETTIGONIDAE, SPECIES OF (ORTHOPTERA)
 THECLA SP. (LYCAENIDAE) (LEPIDOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 TROCHUDA RASPA (DRUCE) (DIOPTIDAE) (LEPIDOPTERA)
 VELATASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 ZACRYPTOCERUS SP. (FORMICIDAE) (HYMENOPTERA)

TRICHANTHA:
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)

TRICHOPIA:
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)

TRITICUM:
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)
 HAPLOTHRIPS ACULEATUS (FABRICIUS) (PHLAETHRIPIDAE)
 (THYSANOPTERA)

TRITONIA:
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

TRUCK:
 CENTRINASPIS SP. (CURCULIONIDAE) (COLEOPTERA)
 MYOCHROUS SP. (CHRYSOMELIDAE) (COLEOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)

VACCINIUM:
 CARPOSINA SP. (CARPOSINIDAE) (LEPIDOPTERA)

VANDA:
 CHRYSOMELIDAE, SPECIES OF (COLEOPTERA)
 CREMATOGASTER SP. (FORMICIDAE) (HYMENOPTERA)
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)

VICIA:
 BARIS SP. (CURCULIONIDAE) (COLEOPTERA)
 BRUCHIDAE, SPECIES OF (COLEOPTERA)
 BRUCHUS HAMATUS MILLER (BRUCHIDAE) (COLEOPTERA)
 BRUCHUS TRISTICULUS FARRAEUS (BRUCHIDAE)
 (COLEOPTERA)
 BRUCHUS TRISTIS BOHEMAN (BRUCHIDAE) (COLEOPTERA)

VIGNA:
 LAMPIDES BOETIUS (LINNAEUS) (LYCAENIDAE)
 (LEPIDOPTERA)
 MARUA TESTUALIS (GEYER) (PYRALIDAE) (LEPIDOPTERA)
 PENTATOMIDAE, SPECIES OF (HEMIPTERA)

VITIS:
 APION SP. (CURCULIONIDAE) (COLEOPTERA)
 GELECHIDAE, SPECIES OF (LEPIDOPTERA)
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)
 GRACILLARIIDAE, SPECIES OF (LEPIDOPTERA)
 LOBESIA BOTRANA (DENISE & SCHIFFERMULLER) (TORTRICIDAE)
 (LEPIDOPTERA)
 NAUPACTUS XANTHOGRAPHUS (GERMAR) (CURCULIONIDAE)
 (COLEOPTERA)
 RHYPAROCHEMUS ALBOACUMINATUS IMPLAGIATUS STICHEL
 (LYGAEIDAE) (HEMIPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

VITTARIA:
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)

VRIESEA:
 ALEUTROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)

WILCOXIA:
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)

WOOD:
 MONOCHAMUS SP. (CERAMBYCIDAE) (COLEOPTERA)

YUCCA:
 BATRACHEDRA SP. (COLEOPHORIDAE) (LEPIDOPTERA)
 CICADELLIDAE, SPECIES OF (HOMOPTERA)
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)
 EULECHRIOPS SP. (CURCULIONIDAE) (COLEOPTERA)
 GRILLIDAE, SPECIES OF (ORTHOPTERA)
 IDIARTHRON SP. (TETTIGONIDAE) (ORTHOPTERA)

HOSTS AND INSECTS

YUCCA (CONTINUED):

MELANASPIS TENAX MCKENZIE (DIASPIDIDAE) (HOMOPTERA)
 NASUTITERMES SP. (TERMITIDAE) (ISOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

ZANTHOXYLUM:

PSYLLIDAE, SPECIES OF (HOMOPTERA)

ZEALANDIA:

APHIDIDAE, SPECIES OF (HOMOPTERA)
 CRYPTOPHLEBIA LEUCOTRETA (MEYRICK) (TORTRICIDAE)
 (LEPIDOPTERA)
 DIATRAEA SP. (PYRALIDAE) (LEPIDOPTERA)
 GELECHIIDAE, SPECIES OF (LEPIDOPTERA)
 HELIOTHIS SP. (NOCTUIDAE) (LEPIDOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 OSTRINIA SP. (PYRALIDAE) (LEPIDOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 THRIPS SP. (THIRIPIDAE) (THYSANOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

ZELKOVA:

ALEUROTUBERCULATUS AUCUBAE (KUWANA) (ALEYRODIDAE)

(HOMOPTERA)

ZINGIBER:

ASPIDIELLA HARTII (COCKERELL) (DIASPIDIDAE)
 (HOMOPTERA)
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)
 COREIDAE, SPECIES OF (HEMIPTERA)
 CRYPTOBLABES GNIDIELLA (MILLIERE) (PYRALIDAE)
 (LEPIDOPTERA)
 DYSMICOCCLUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 LICHTENSIA SP. (COCCIDAE) (HOMOPTERA)
 OPOGONA SP. (TINEIDAE) (LEPIDOPTERA)
 PLANCOCCLUS LILACINUS (COCKERELL) (PSEUDOCOCCIDAE)
 (HOMOPTERA)
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)
 (HOMOPTERA)

ZIZIPHUS:

CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 TEPHRITIDAE, SPECIES OF (DIPTERA)

ZORNIA:

APION SP. (CURCULIONIDAE) (COLEOPTERA)

AIRCRAFT:

ACERATAGALLIA SP. (CICADELLIDAE) (HOMOPTERA)
 ACYRTHOSIPHON SP. (APHIDIDAE) (HOMOPTERA)
 ADORETUS SINICUS BURMEISTER (SCARABAEIDAE)
 (COLEOPTERA)
 AGRYPNUS BINODULUS MOTSCHULSKY (ELATERIDAE)
 (COLEOPTERA)
 AMPHIMALLON SP. (SCARABAEIDAE) (COLEOPTERA)
 AMPHIMALLON SOLSTITIALIS (LINNAEUS) (SCARABAEIDAE)
 (COLEOPTERA)
 ANACRIDIDUM AEGYPTIUM (LINNAEUS) (ACRIDIDAE)
 (ORTHOPTERA)
 ANCOGNATHA SP. (SCARABAEIDAE) (COLEOPTERA)
 ANCOGNATHA SCARABAEIDES BURMEISTER (SCARABAEIDAE)
 (COLEOPTERA)
 ANOBIIDAE, SPECIES OF (COLEOPTERA)
 ANOMALA SP. (SCARABAEIDAE) (COLEOPTERA)
 APHIDIDAE, SPECIES OF (HOMOPTERA)
 APHIS SP. (APHIDIDAE) (HOMOPTERA)
 APION SP. (CURCULIONIDAE) (COLEOPTERA)
 BRUCHIDIUS SP. (BRUCHIDAE) (COLEOPTERA)
 BRUCHIDIUS IMBRICORNIS (PANZER) (BRUCHIDAE)
 (COLEOPTERA)
 CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)
 CHRYSOMELIDAE, SPECIES OF (COLEOPTERA)
 CINARA SP. (APHIDIDAE) (HOMOPTERA)
 CNAPHALOCROCIS MEDINALIS (GUENEE) (PYRALIDAE)
 (LEPIDOPTERA)
 COLASPIS SP. (CHRYSOMELIDAE) (COLEOPTERA)
 CONOTRACHELUS SP. (CURCULIONIDAE) (COLEOPTERA)
 COPTOSOMA XANTHOGRAMMA (WHITE) (PLATASPIDAE)
 (HEMIPTERA)
 CURCULIO VENOSUS (GRAV.) (CURCULIONIDAE)
 (COLEOPTERA)
 CYCLOCEPHALA SP. (SCARABAEIDAE) (COLEOPTERA)
 DACUS CUCURBITAE COQUILLE (TEPHRITIDAE)
 (DIPTERA)
 DACUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)
 DELPHACODES SP. (DELPHACIDAE) (HOMOPTERA)
 DERAEOCORIS SP. (MIRIDAE) (HEMIPTERA)
 DIACHRYSLA ORICHALCEA (FABRICIUS) (NOCTUIDAE)
 (LEPIDOPTERA)
 EMPOASCA SP. (CICADELLIDAE) (HOMOPTERA)
 ERYTHRONEURA SP. (CICADELLIDAE) (HOMOPTERA)
 EUCONOCEPHALUS SP. (TETTIGONIIDAE) (ORTHOPTERA)
 EUTHEOLA SP. (SCARABAEIDAE) (COLEOPTERA)
 HARDYA TENUIS (GERMAR) (CICADELLIDAE) (HOMOPTERA)
 HOLOCHLORA SP. (TETTIGONIIDAE) (ORTHOPTERA)
 HYLEMYA SP. (ANTHOMYIDAE) (DIPTERA)
 LEUCANIA SP. (NOCTUIDAE) (LEPIDOPTERA)
 LIOGENYS MACROPELMA BATES (SCARABAEIDAE)
 (COLEOPTERA)
 LONGITARSUS SP. (CHRYSOMELIDAE) (COLEOPTERA)
 LYGUS SP. (MIRIDAE) (HEMIPTERA)
 MACROPLAX FASCIATA (HERRICH-SCHAEFFER) (LYGAEIDAE)
 (HEMIPTERA)
 MACROSIPHUM SP. (APHIDIDAE) (HOMOPTERA)
 MECOPODA ELONGATA (LINNAEUS) (TETTIGONIIDAE)
 (ORTHOPTERA)
 MEGASTIGMUS TSUGAPHILUS KAMIJO (TORYMIDAE)
 (HYMENOPTERA)
 MEMBRACIS MEXICANA GUERIN-MENEVILLE (MEMBRACIDAE)
 (HOMOPTERA)
 MICROPLAX INTERRUPTUS (FIEBER) (LYGAEIDAE)
 (HEMIPTERA)
 MYZOCALLIS SP. (APHIDIDAE) (HOMOPTERA)
 MYZUS SP. (APHIDIDAE) (HOMOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 OPEROPHTERA BRUMATA (LINNAEUS) (GEOMETRIDAE)
 (LEPIDOPTERA)
 PHAEOCHROUS SP. (SCARABAEIDAE) (COLEOPTERA)
 PHYLLOPHAGA SP. (SCARABAEIDAE) (COLEOPTERA)
 PHYTOMYZA SP. (AGROMYZIDAE) (DIPTERA)
 PLEBEIOGRYLLUS GUTTIVENTRIS (WALKER) (GRYLLIDAE)
 (ORTHOPTERA)
 PROTAETIA SP. (SCARABAEIDAE) (COLEOPTERA)
 PSILIDAE, SPECIES OF (DIPTERA)
 PSILA NIGRICORNUS MEIGEN (PSILIDAE) (DIPTERA)
 PSILIDAE, SPECIES OF (DIPTERA)
 PSYLLA SP. (PSYLLIDAE) (HEMIPTERA)
 PSYLLIDAE, SPECIES OF (HOMOPTERA)
 PSYLLIDAE SP. (CHRYSOMELIDAE) (COLEOPTERA)
 PTEROLOPHIA SP. (CERAMBYCIDAE) (COLEOPTERA)
 PTEROPHORIDAE, SPECIES OF (LEPIDOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 PYROPODOSIA PRYER (JANSON) (SCARABAEIDAE)
 (COLEOPTERA)
 RHAPHIGASTER NEBULOSA (PODA) (PENTATOMIDAE)
 (HEMIPTERA)
 RHOPALOSIPHUM SP. (APHIDIDAE) (HOMOPTERA)
 SINOXYLON SP. (BOSTRICHIDAE) (COLEOPTERA)
 SITONA SP. (CURCULIONIDAE) (COLEOPTERA)
 SPHINGIDAE, SPECIES OF (LEPIDOPTERA)
 SPODOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)
 SPODOPTERA LITURA (FABRICIUS) (NOCTUIDAE)
 (LEPIDOPTERA)
 SPODOPTERA PECTEN GUENEE (NOCTUIDAE) (LEPIDOPTERA)
 TETTIGOMETRA SULPHUREA Mulsant & REY (TETTIGOMETRIDAE)
 (HOMOPTERA)
 TETTIGONIIDAE, SPECIES OF (ORTHOPTERA)
 TIPULA SP. (TIPULIDAE) (DIPTERA)
 TOMICUS PINIPERDA (LINNAEUS) (SCOLYTIDAE)
 (COLEOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 TORTRIX VIRIDANA LINNAEUS (TORTRICIDAE) (LEPIDOPTERA)
 YPOMEUTIDAE, SPECIES OF (LEPIDOPTERA)
 AUTOMOBILE:
 APIS MELLIFERA (APIDAE) (HYMENOPTERA)
 HALISIDOTA SP. (ARCTIIDAE) (LEPIDOPTERA)

BAGGAGE:

ADORETUS SINICUS BURMEISTER (SCARABAEIDAE)
 (COLEOPTERA)
 ALTICA SP. (CHRYSOMELIDAE) (COLEOPTERA)
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
 ANCOGNATHA SP. (SCARABAEIDAE) (COLEOPTERA)
 ANOMIS SP. (NOCTUIDAE) (LEPIDOPTERA)
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
 ATHESAPEUTA CYPERI MARSHALL (CURCULIONIDAE)
 (COLEOPTERA)
 CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)
 CARYEDON CASSIAE (GYLLENHAL) (BRUCHIDAE)
 (COLEOPTERA)
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE)
 (DIPTERA)
 CHRYSOMELIDAE, SPECIES OF (COLEOPTERA)
 DIAPREPES ABBREVIATUS (LINNAEUS) (CURCULIONIDAE)
 (COLEOPTERA)
 EBURIA SP. (CERAMBYCIDAE) (COLEOPTERA)
 ELACHIPTERA BIMACULATA (LOEW) (CHLOROPODIDAE)
 (DIPTERA)
 ETHNISTIS MUNITALIS (LEDERER) (PYRALIDAE)
 (LEPIDOPTERA)
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)
 HELIOTHIS SP. (NOCTUIDAE) (LEPIDOPTERA)
 HYPERA SP. (CURCULIONIDAE) (COLEOPTERA)
 MACRASPIIS SP. (SCARABAEIDAE) (COLEOPTERA)
 MARUCA TESTULARIS (GEYER) (PYRALIDAE) (LEPIDOPTERA)
 PAPILIONIDAE, SPECIES OF (LEPIDOPTERA)
 PAROECANTHUS SP. (GRYLLIDAE) (ORTHOPTERA)
 PENTATOMIDAE, SPECIES OF (HEMIPTERA)
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)
 PLEBEIOGRYLLUS GUTTIVENTRIS (WALKER) (GRYLLIDAE)
 (ORTHOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 SATURNIIDAE, SPECIES OF (LEPIDOPTERA)
 SYBRA ALTERNANS (WIEDEMANN) (CERAMBYCIDAE)
 (COLEOPTERA)
 TENTHOCORIS SP. (MIRIDAE) (HEMIPTERA)
 TERMES PANAMAENSIS (SNYDER) (TERMITIDAE)
 (ISOPTERA)
 TETTIGONIIDAE, SPECIES OF (ORTHOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 TROGODERMA GRANARIUM EVERTS (DERMESTIDAE)
 (COLEOPTERA)
 BULB:
 VRYBURGIA SP. (PSEUDOCOCCIDAE) (HOMOPTERA)

CARGO:

ANOMALA SP. (SCARABAEIDAE) (COLEOPTERA)
 APAMEA SP. (NOCTUIDAE) (LEPIDOPTERA)
 APOGONIA SP. (SCARABAEIDAE) (COLEOPTERA)
 ARAECERUS VARIANS JORDAN (ANTHRIBIDAE) (COLEOPTERA)
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)

CARGO (CONTINUED):

ARHOPALUS SP. (CERAMBYCIDAE) (COLEOPTERA)
 BLASPSTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)
 BUPRESTIS SP. (BUPRESTIDAE) (COLEOPTERA)
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)
 CHILO MARITIMA (TAUSCH.) (PYRALIDAE) (LEPIDOPTERA)
 CNAPHALOCROCIS MEDINALIS (GUENE) (PYRALIDAE)
 (LEPIDOPTERA)
 COPTOTERMES SP. (RHINOTERMITIDAE) (ISOPTERA)
 DIAPREPES ABBREVIATUS (LINNAEUS) (CURCULIONIDAE)
 (COLEOPTERA)
 DICTYOPLOCA JAPONICA (MOORE) (SATURNIIDAE)
 (LEPIDOPTERA)
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)
 HELIOTHIS SP. (NOCTUIDAE) (LEPIDOPTERA)
 HERCULIA SP. (PYRALIDAE) (LEPIDOPTERA)
 HETEROBOSTRYCHUS SP. (BOSTRICHIDAE) (COLEOPTERA)
 KALOTERMES SP. (KALOTERMITIDAE) (ISOPTERA)
 LASIOPTERA SP. (CECIDOMYIIDAE) (DIPTERA)
 LIODENYS MACROPELMA BATES (SCARABAEIDAE)
 (COLEOPTERA)
 NEMAPOGON PARASITELLA (HUBNER) (TINEIDAE)
 (LEPIDOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 OECOPHORIDAE, SPECIES OF (LEPIDOPTERA)
 OPOGONA SP. (TINEIDAE) (LEPIDOPTERA)
 ORTHOTOMICUS EROSUS (WOLLASTON) (SCOLYTIDAE)
 (COLEOPTERA)
 OSTRINIA SP. (PYRALIDAE) (LEPIDOPTERA)
 PAPILIONIDAE, SPECIES OF (LEPIDOPTERA)
 PIERIDAE, SPECIES OF (LEPIDOPTERA)
 PIERIS SP. (PIERIDAE) (LEPIDOPTERA)
 PIERIS BRASSICAE (LINNAEUS) (PIERIDAE) (LEPIDOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 RHYPAROCHROMUS VULGARIS (SCHILLING) (LYGAEIDAE)
 (HEMIPTERA)
 SCOLYTIDAE, SPECIES OF (COLEOPTERA)
 SIRICIDAE, SPECIES OF (HYMENOPTERA)
 SPHINGIDAE, SPECIES OF (LEPIDOPTERA)
 SPODOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)
 TENTHREDINIDAE, SPECIES OF (HYMENOPTERA)
 TETRAESA SP. (EURYTOMIDAE) (HYMENOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 TRACHYDERES SP. (CERAMBYCIDAE) (COLEOPTERA)
 TROGODERMA GRANARIUM EVERTS (DERMESTIDAE)
 (COLEOPTERA)
 XYLOTRUPES GIDEON (LINNAEUS) (SCARABAEIDAE)
 (COLEOPTERA)
 CUTTING:
 ALEUROTUBERCULATUS AUCUBAE (KUWANA) (ALEYRODIDAE)
 (HOMOPTERA)
 ANOBIIDAE, SPECIES OF (COLEOPTERA)
 APHIDIDAE, SPECIES OF (HOMOPTERA)
 GRACILLARIIDAE, SPECIES OF (LEPIDOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 TRIALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)
 DEBRIS:
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 SMICRONYX SP. (CURCULIONIDAE) (COLEOPTERA)
 UNNAGE:
 AGRILUS SP. (BUPRESTIDAE) (COLEOPTERA)
 ANOBIIDAE, SPECIES OF (COLEOPTERA)
 ANTHAXIA SP. (BUPRESTIDAE) (COLEOPTERA)
 APATE SP. (BOSTRICHIDAE) (COLEOPTERA)
 ARHOPALUS SP. (CERAMBYCIDAE) (COLEOPTERA)
 ARHOPALUS FERUS (MULSANT) (CERAMBYCIDAE)
 (COLEOPTERA)
 ARHOPALUS UNICOLOR (GAHAN) (CERAMBYCIDAE)
 (COLEOPTERA)
 ASEMUM SP. (CERAMBYCIDAE) (COLEOPTERA)
 ASEMUM AMURENSE KRAATZ (CERAMBYCIDAE) (COLEOPTERA)
 BOSTRYCHOPILITES CORNUTUS (OLIVIER) (BOSTRICHIDAE)
 (COLEOPTERA)
 BUPRESTIDAE, SPECIES OF (COLEOPTERA)
 BUPRESTIS SP. (BUPRESTIDAE) (COLEOPTERA)
 CALLIDIPELLUM RUFIPENNE (MOTSCHULSKY) (CERAMBYCIDAE)
 (COLEOPTERA)
 CARPHOBORUS MINIMUS (FABRICIUS) (SCOLYTIDAE)
 (COLEOPTERA)
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)
 CHALCOPHORA SP. (BUPRESTIDAE) (COLEOPTERA)

CHRYSOBOTHRIIS SP. (BUPRESTIDAE) (COLEOPTERA)
 CREMATOGASTER SP. (FORMICIDAE) (HYMENOPTERA)
 CREMATOGASTER SCUTELLARIS (OLIVIER) (FORMICIDAE)
 (HOMOPTERA)
 CRYPTOTERMES SP. (KALOTERMITIDAE) (ISOPTERA)
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 DICERCA SP. (BUPRESTIDAE) (COLEOPTERA)
 DRYOCOETES SP. (SCOLYTIDAE) (COLEOPTERA)
 ELAPHIDION SP. (CERAMBYCIDAE) (COLEOPTERA)
 ELATERIDAE, SPECIES OF (COLEOPTERA)
 HETEROBOSTRYCHUS SP. (BOSTRICHIDAE) (COLEOPTERA)
 HYLASTES ATER (PAYKULL) (SCOLYTIDAE) (COLEOPTERA)
 HYLOBIUS SP. (CURCULIONIDAE) (COLEOPTERA)
 HYLOBIUS ABIETIS (LINNAEUS) (CURCULIONIDAE)
 (COLEOPTERA)
 HYLURGOPS SP. (SCOLYTIDAE) (COLEOPTERA)
 HYLURGOPS PALLIATUS (GYLLENHAL) (SCOLYTIDAE)
 (COLEOPTERA)
 IPS TYPOGRAPHUS (LINNAEUS) (SCOLYTIDAE) (COLEOPTERA)
 IPS TYPOGRAPHUS JAPONICUS NIJIMA (SCOLYTIDAE)
 (COLEOPTERA)
 LEPERISINUS VARIUS (FABRICIUS) (SCOLYTIDAE)
 (COLEOPTERA)
 LEPTURGES SP. (CERAMBYCIDAE) (COLEOPTERA)
 LYCTIDAE, SPECIES OF (COLEOPTERA)
 LYCTUS SP. (LYCTIDAE) (COLEOPTERA)
 MELANOTUS SP. (ELATERIDAE) (COLEOPTERA)
 MOLORCHUS SP. (CERAMBYCIDAE) (COLEOPTERA)
 MONOCHAMUS SP. (CERAMBYCIDAE) (COLEOPTERA)
 NEMAPOGON SP. (TINEIDAE) (LEPIDOPTERA)
 NEMAPOGON PARASITELLA (HUBNER) (TINEIDAE)
 (LEPIDOPTERA)
 NEOCLYTUS SP. (CERAMBYCIDAE) (COLEOPTERA)
 NIPHADES SP. (CURCULIONIDAE) (COLEOPTERA)
 NIPHADES VARIEGATUS (ROELOFS) (CURCULIONIDAE)
 (COLEOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 ORTHOTOMICUS SP. (SCOLYTIDAE) (COLEOPTERA)
 ORTHOTOMICUS EROSUS (WOLLASTON) (SCOLYTIDAE)
 (COLEOPTERA)
 ORTHOTOMICUS SUTURALIS (GYLLENHAL) (SCOLYTIDAE)
 (COLEOPTERA)
 OVALISIA SP. (BUPRESTIDAE) (COLEOPTERA)
 PARANDRA SP. (CERAMBYCIDAE) (COLEOPTERA)
 PHLOEOSINUS SP. (SCOLYTIDAE) (COLEOPTERA)
 PHLOEOSINUS RUDIS BLANDFORD (SCOLYTIDAE)
 (COLEOPTERA)
 PHORACANTHA SEMIPUNCTATA (FABRICIUS) (CERAMBYCIDAE)
 (COLEOPTERA)
 PISSODES SP. (CURCULIONIDAE) (COLEOPTERA)
 PISSODES PINI (LINNAEUS) (CURCULIONIDAE)
 (COLEOPTERA)
 PITTOGENES SP. (SCOLYTIDAE) (COLEOPTERA)
 PITTOGENES BIDENTATUS (HERBST) (SCOLYTIDAE)
 (COLEOPTERA)
 PITTOGENES CHALCOGRAPHUS (LINNAEUS) (SCOLYTIDAE)
 (COLEOPTERA)
 PITTOGENES QUADRIDENS (HARTIG) (SCOLYTIDAE)
 (COLEOPTERA)
 PITTOPHTHORUS SP. (SCOLYTIDAE) (COLEOPTERA)
 PLAGIONOTUS SP. (CERAMBYCIDAE) (COLEOPTERA)
 PYRRHIDIUM SP. (CERAMBYCIDAE) (COLEOPTERA)
 PYRRHIDIUM SANGUINEUM (LINNAEUS) (CERAMBYCIDAE)
 (COLEOPTERA)
 RHYNCOLUS SP. (CURCULIONIDAE) (COLEOPTERA)
 RHYNCOLUS PORCATUS (GERMAR) (CURCULIONIDAE)
 (COLEOPTERA)
 SAPERDA SP. (CERAMBYCIDAE) (COLEOPTERA)
 SCOLYTIDAE, SPECIES OF (COLEOPTERA)
 SCOLYTODES SP. (SCOLYTIDAE) (COLEOPTERA)
 SCOLYTUS SP. (SCOLYTIDAE) (COLEOPTERA)
 SEMANOTUS JAPONICUS (LACORDAIRE) (CERAMBYCIDAE)
 (COLEOPTERA)
 SINOXYLON CONIGERUM GERSTACKER (BOSTRICHIDAE)
 (COLEOPTERA)
 SIRICIDAE, SPECIES OF (HYMENOPTERA)
 STEPHANOPACHYS SP. (BOSTRICHIDAE) (COLEOPTERA)
 STEPHANOPACHYS QUADRICOLLIS (MARSEUL) (BOSTRICHIDAE)
 (COLEOPTERA)
 TAPHRORCHUS SP. (SCOLYTIDAE) (COLEOPTERA)
 TAPHRORCHUS VILLIFRONS (DUFUR) (SCOLYTIDAE)
 (COLEOPTERA)

DUNNAGE (CONTINUED):

TETRAPONERA RUFONIGRA (JERDON) (FORMICIDAE)
(HYMENOPTERA)
TETROPIUM SP. (CERAMBYCIDAE) (COLEOPTERA)
TETROPIUM CASTANEUM (LINNAEUS) (CERAMBYCIDAE)
(COLEOPTERA)
TOMICUS PINIPERDA (LINNAEUS) (SCOLYTIDAE)
(COLEOPTERA)
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
XYLEBORUS SP. (SCOLYTIDAE) (COLEOPTERA)
XYLEBORUS VALIDUS EICHHOFF (SCOLYTIDAE) (COLEOPTERA)
XYLOCIS TORTILICORNIS LESNE (BOSTRICHIDAE)
(COLEOPTERA)
XYLOTRECHUS SP. (CERAMBYCIDAE) (COLEOPTERA)

FLOWERS:

AGROTIS SP. (NOCTUIDAE) (LEPIDOPTERA)
ALEUROTHRIXUS SP. (ALEYRODIDAE) (HOMOPTERA)
ANCOGNATHA SP. (SCARABAEIDAE) (COLEOPTERA)
ANCOGNATHA SCARABAEIODES BURMEISTER (SCARABAEIDAE)
(COLEOPTERA)
APIS MELLIFERA (APIDAE) (HYMENOPTERA)
BRUCHOPHAGUS SP. (EURYTOMIDAE) (HYMENOPTERA)
CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)
CATOLETHRUS FALLAX BOHEMAN (CURCULIONIDAE)
(COLEOPTERA)
CERAMBYCIDAE, SPECIES OF (COLEOPTERA)
CHRYSOBOTHRIIS SP. (BUPRESTIDAE) (COLEOPTERA)
CHRYSOSELIDAE, SPECIES OF (COLEOPTERA)
CONTARINIA SP. (CECIDOMYIIDAE) (DIPTERA)
CURCULIONIDAE, SPECIES OF (COLEOPTERA)
DIPTOTAXIS SP. (SCARABAEIDAE) (COLEOPTERA)
DORYTOMUS SP. (CURCULIONIDAE) (COLEOPTERA)
EPIITRIX SP. (CHRYSOSELIDAE) (COLEOPTERA)
FRANKLINIELLA INTONSA (TRYBOM) (THIRIPIDAE)
(THYSANOPTERA)
GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)
HOMOEOSOMA SP. (PYRALIDAE) (LEPIDOPTERA)
HYPOTHENEMUS SP. (SCOLYTIDAE) (COLEOPTERA)
LEMA SP. (CHRYSOSELIDAE) (COLEOPTERA)
MANOPUS SP. (SCARABAEIDAE) (COLEOPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
PHAEODON SP. (CHRYSOSELIDAE) (COLEOPTERA)
PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
RETICULITERMES SP. (RHINOTERMITIDAE) (ISOPTERA)
SESIIDAE, SPECIES OF (LEPIDOPTERA)
TEPHRITIDAE, SPECIES OF (DIPTERA)
THIRIPIDAE, SPECIES OF (THYSANOPTERA)
THRIPS SP. (THIRIPIDAE) (THYSANOPTERA)
THRIPS IMAGINIS BAGNALL (THIRIPIDAE) (THYSANOPTERA)
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
ZACRYPTOCERUS PUSILLUS (KLUG) (FORMICIDAE)
(HYMENOPTERA)

FOLIAGE:

COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
LEPIDOSAPHES TOKIONIS (KUWANA) (DIASPIDIDAE)
(HOMOPTERA)
PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)

FRUIT:

ALPHEIAS CONSPIRATA HEINRICH (PYRALIDAE)
(LEPIDOPTERA)
ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
BRUCHIDIUS SP. (BRUCHIDAE) (COLEOPTERA)
CERAMBYCIDAE, SPECIES OF (COLEOPTERA)
ECDYTOLOPHA SP. (TORTRICIDAE) (LEPIDOPTERA)
HOPLOCAMPA SP. (TENTHREDINIDAE) (HYMENOPTERA)
LEUCINODES ORONALIS GUENEE (PYRALIDAE) (LEPIDOPTERA)
HAMESTRA BRASSICAE (LINNAEUS) (NOCTUIDAE)
(LEPIDOPTERA)
MIMOSOSTES MIMOSAE (FABRICIUS) (BRUCHIDAE)
(COLEOPTERA)
MORGANELLA LONGISPINA (MORGAN) (DIASPIDIDAE)
(HOMOPTERA)
NEOLEUCINODES SP. (PYRALIDAE) (LEPIDOPTERA)
NEPHOTETIX CINCTICEPS (UHLER) (CICADELLIDAE)
(HOMOPTERA)
OULEMA MELANOPUS (LINNAEUS) (CHRYSOSELIDAE)
(COLEOPTERA)
PARLATORIA CRYPTA MCKENZIE (DIASPIDIDAE)
(HOMOPTERA)
PARLATORIA ZIZIPHI (LUCAS) (DIASPIDIDAE)

(HOMOPTERA)
PLANOCOCCUS LILACINUS (COCKERELL) (PSEUDOCOCCIDAE)
(HOMOPTERA)
PSEUDAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)
(HOMOPTERA)
PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
TEPHRITIDAE, SPECIES OF (DIPTERA)
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

HERB:

ANOBIIDAE, SPECIES OF (COLEOPTERA)
APION SP. (CURCULIONIDAE) (COLEOPTERA)
FRANKLINIELLA SIMPLEX PRIESNER (THIRIPIDAE)
(THYSANOPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
ORTHEZIA SP. (ORTHEZIIDAE) (HOMOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
TETRAMESA SP. (EURYTOMIDAE) (HYMENOPTERA)

LEAF:

ACERATAGALLIA SP. (CICADELLIDAE) (HOMOPTERA)
ALEURODICUS DUGESII COCKERELL (ALEYRODIDAE)
(HOMOPTERA)
ALEUROLOBUS SP. (ALEYRODIDAE) (HOMOPTERA)
ALEUROPLATUS SP. (ALEYRODIDAE) (HOMOPTERA)
ALEURUTUBERCULATUS CHERASENSIS CORBETT (ALEYRODIDAE)
(HOMOPTERA)
ALEYRODIDAE, SPECIES OF (HOMOPTERA)
AONIDIELLA SP. (DIASPIDIDAE) (HOMOPTERA)
APHIDIDAE, SPECIES OF (HOMOPTERA)
BEMISIA SP. (ALEYRODIDAE) (HOMOPTERA)
CERATAPHIS PALMAE (GHESQUIERE) (APHIDIDAE)
(HOMOPTERA)
CEROPLASTES RUBENS MASKELL (COCCIDAE) (HOMOPTERA)
CICADELLIDAE, SPECIES OF (HOMOPTERA)
COPITARSIA SP. (NOCTUIDAE) (LEPIDOPTERA)
COREIDAE, SPECIES OF (HEMIPTERA)
CORYTHUCHA MCLFRESHI DRAKE (TINGIDAE) (HEMIPTERA)
CURCULIONIDAE, SPECIES OF (COLEOPTERA)
FIORINIA PHANTASMA COCKERELL & ROBINSON (DIASPIDIDAE)
(HOMOPTERA)
GELECHIDAE, SPECIES OF (LEPIDOPTERA)
GRACILLARIIDAE, SPECIES OF (LEPIDOPTERA)
HESPERIIDAE, SPECIES OF (LEPIDOPTERA)
LEONARDIANNIA SP. (DIASPIDIDAE) (HOMOPTERA)
LIMACODIDAE, SPECIES OF (LEPIDOPTERA)
LYMPHALIDAE, SPECIES OF (LEPIDOPTERA)
OECOPHORIDAE, SPECIES OF (LEPIDOPTERA)
ORTHEZIA SP. (ORTHEZIIDAE) (HOMOPTERA)
PENTATOMIDAE, SPECIES OF (HEMIPTERA)
PIERIDAE, SPECIES OF (LEPIDOPTERA)
PSEUDAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)
(HOMOPTERA)
PSEUDOAULACASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
PSYCHIDAE, SPECIES OF (LEPIDOPTERA)
PUTO SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
ROLASPIIS LOUNSBURYI (COOLEY) (DIASPIDIDAE)
(HOMOPTERA)
TETRALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)
TETRALICIA SP. (ALEYRODIDAE) (HOMOPTERA)
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
TRIALEURODES VITRINELLUS COCKERELL (ALEYRODIDAE)
(HOMOPTERA)
UDEA FERRUGALIS (HUBNER) (PYRALIDAE) (LEPIDOPTERA)
VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)
(HOMOPTERA)
LEGUME:
HELIOTHIS SP. (NOCTUIDAE) (LEPIDOPTERA)
MARUCA TESTULARIS (GEYER) (PYRALIDAE) (LEPIDOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
LOG:
CALLIDIPELLUM RUFIPENNE (MOTSCHULSKY) (CERAMBYCIDAE)
(COLEOPTERA)
CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)
CERAMBYCIDAE, SPECIES OF (COLEOPTERA)
CERAMBYX SP. (CERAMBYCIDAE) (COLEOPTERA)
CHRYSOBOTHRIIS SP. (BUPRESTIDAE) (COLEOPTERA)
CRYPTOTERMES SP. (KALOTERMITIDAE) (ISOPTERA)
CURCULIONIDAE, SPECIES OF (COLEOPTERA)

INSECTS INTERCEPTED WITH HOSTS UNKNOWN

LOG (CONTINUED):

PALAEOCORYNUS SP. (CURCULIONIDAE) (COLEOPTERA)
 PHLOEOSINUS SP. (SCOLYTIDAE) (COLEOPTERA)
 PLACOSTERNUS SP. (CERAMBYCIDAE) (COLEOPTERA)
 PLATYPUS SP. (PLATYPODIDAE) (COLEOPTERA)
 POLYRAPHIS SP. (CERAMBYCIDAE) (COLEOPTERA)
 SCOLYTIDAE, SPECIES OF (COLEOPTERA)
 SCOLYTODES SP. (SCOLYTIDAE) (COLEOPTERA)
 TIPULIDAE, SPECIES OF (DIPTERA)
 TRACHYDERES SP. (CERAMBYCIDAE) (COLEOPTERA)
 XYLEBORUS SP. (SCOLYTIDAE) (COLEOPTERA)
 XYLEBORUS PERFORANS (WOLLASTON) (SCOLYTIDAE) (COLEOPTERA)

MAIL:

ARCHON CENTAURUS (FABRICIUS) (SCARABAEIDAE) (COLEOPTERA)

MOSS:

PHYLLOTROX SP. (CURCULIONIDAE) (COLEOPTERA)

PLANT:

ACANTHOSCELIDES SP. (BRUCHIDAE) (COLEOPTERA)
 ACUTASPIS ALBOPICTA (COCKERELL) (DIASPIDIDAE) (HOMOPTERA)
 AGROMYZIDAE, SPECIES OF (DIPTERA)
 ALEUROCANTHUS SP. (ALEYRODIDAE) (HOMOPTERA)
 ALEUROPLATUS VALIDUS QUAINANCE & BAKER (ALEYRODIDAE) (HOMOPTERA)
 ALEUROTACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)
 ALEUROTUBERCULATUS SP. (ALEYRODIDAE) (HOMOPTERA)
 ALEUROTUBERCULATUS CHERASENSIS CORBETT (ALEYRODIDAE) (HOMOPTERA)
 ALEUROTULUS SP. (ALEYRODIDAE) (HOMOPTERA)
 ALEYRODIDAE, SPECIES OF (HOMOPTERA)
 ALTICA SP. (CHRYSOMELIDAE) (COLEOPTERA)
 ANCOGNATHA SCARABAEIDES BURMEISTER (SCARABAEIDAE) (COLEOPTERA)
 ANOMALA SP. (SCARABAEIDAE) (COLEOPTERA)
 APHIDIDAE, SPECIES OF (HOMOPTERA)
 APHIS SP. (APHIDIDAE) (HOMOPTERA)
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
 ASPIDIELLA HARTII (COCKERELL) (DIASPIDIDAE) (HOMOPTERA)
 ASTEROLECANIUM SP. (ASTEROLECANIIDAE) (HOMOPTERA)
 BUPRESTIDAE, SPECIES OF (COLEOPTERA)
 CALLIGRAPHA SP. (CHRYSOMELIDAE) (COLEOPTERA)
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)
 CERESIVM UNICOLOR (FABRICIUS) (CERAMBYCIDAE) (COLEOPTERA)
 CEROPLASTES RUBENS MASKELL (COCCIDAE) (HOMOPTERA)
 CHILO SP. (PYRALIDAE) (LEPIDOPTERA)
 CHRYSOMELIDAE, SPECIES OF (COLEOPTERA)
 CICADELLIDAE, SPECIES OF (HOMOPTERA)
 COCCIDAE, SPECIES OF (HOMOPTERA)
 COCCUS SP. (COCCIDAE) (HOMOPTERA)
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
 COLASPIS SP. (CHRYSOMELIDAE) (COLEOPTERA)
 COLEOPHORA SP. (COLEOPHORIDAE) (LEPIDOPTERA)
 CONCHASPIS SP. (CONCHASPIDIDAE) (HOMOPTERA)
 CONOTRACHELUS SP. (CURCULIONIDAE) (COLEOPTERA)
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 CYCLOCEPHALA SP. (SCARABAEIDAE) (COLEOPTERA)
 DIALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)
 ELATERIDAE, SPECIES OF (COLEOPTERA)
 EMPASCA SP. (CICADELLIDAE) (HOMOPTERA)
 EREMBERGA SP. (PYRALIDAE) (LEPIDOPTERA)
 FUSCHISTUS SP. (PENTATOMIDAE) (HEMIPTERA)
 GELECHIIDAE, SPECIES OF (LEPIDOPTERA)
 GERSTAECKERIA SP. (CURCULIONIDAE) (COLEOPTERA)
 GRACILLARIIDAE, SPECIES OF (LEPIDOPTERA)
 LIMACODIDAE, SPECIES OF (LEPIDOPTERA)
 LYGAEIDAE, SPECIES OF (HEMIPTERA)
 LYONETIIDAE, SPECIES OF (LEPIDOPTERA)
 MALLEOLASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 MARGARODIDAE, SPECIES OF (HOMOPTERA)
 MESOLECANIUM SP. (COCCIDAE) (HOMOPTERA)
 MORGANELLA LONGISPINA (MORGAN) (DIASPIDIDAE) (HOMOPTERA)
 MYZUS SP. (APHIDIDAE) (HOMOPTERA)
 NEUROTERUS NUMISMALIS (GEOFFROY) (CYNIPIDAE)

(HYMENOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 NODONOTA SP. (CHRYSOMELIDAE) (COLEOPTERA)
 NYMPHALIDAE, SPECIES OF (LEPIDOPTERA)
 OECOPHORIDAE, SPECIES OF (LEPIDOPTERA)
 OPUNTIASPIS PHILOCOCUS (COCKERELL) (DIASPIDIDAE) (HOMOPTERA)
 ORCHAMOPATUS MAMMAEFERUS (QUAINANCE & BAKER) (ALEYRODIDAE) (HOMOPTERA)
 ORTHEZIIDAE, SPECIES OF (HOMOPTERA)
 ORTHEZIA SP. (ORTHEZIIDAE) (HOMOPTERA)
 ORTHEZIA PSEUDINSIGNIS MORRISON (ORTHEZIIDAE) (HOMOPTERA)
 PANGAEUS SP. (CYDNIDAE) (HEMIPTERA)
 PARALECANIUM SP. (COCCIDAE) (HOMOPTERA)
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)
 PHENACOCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 PSEUDANIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)
 PSEUDJAULACASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 PSEUDOPARLATORIA SP. (DIASPIDIDAE) (HOMOPTERA)
 PSEUDOPARLATORIA SERRULATA COCKERELL & TOWNSEND (DIASPIDIDAE) (HOMOPTERA)
 PSYCHIDAE, SPECIES OF (LEPIDOPTERA)
 PSYLLIDAE, SPECIES OF (HOMOPTERA)
 PUTO SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 SCARABAEIDAE, SPECIES OF (COLEOPTERA)
 SELENASPIDUS SP. (DIASPIDIDAE) (HOMOPTERA)
 TENTHREDINIDAE, SPECIES OF (HYMENOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 TRANES SP. (CURCULIONIDAE) (COLEOPTERA)
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)
 XYLOTRUPES GIDEON (LINNAEUS) (SCARABAEIDAE) (COLEOPTERA)
 YPONOMEUTIDAE, SPECIES OF (LEPIDOPTERA)

QUARTERS:

ATTA SP. (FORMICIDAE) (HYMENOPTERA)
 CAMPONOTUS ABDOMINALIS (FABRICIUS) (FORMICIDAE) (HYMENOPTERA)
 CYCLOCEPHALA SP. (SCARABAEIDAE) (COLEOPTERA)
 PSEUDAETIA SP. (NOCTUIDAE) (LEPIDOPTERA)

ROOT:

APION SP. (CURCULIONIDAE) (COLEOPTERA)

SEED:

ACANTHOSCELIDES SP. (BRUCHIDAE) (COLEOPTERA)
 ACANTHOSCELIDES ZETEKI KINGSOLVER (BRUCHIDAE) (COLEOPTERA)
 AMBLYCERUS SP. (BRUCHIDAE) (COLEOPTERA)
 APION AURICHALCEUM WAGNER (CURCULIONIDAE) (COLEOPTERA)
 ASTEROLECANIUM SP. (ASTEROLECANIIDAE) (HOMOPTERA)
 BALANOGASTRIS KOLAE (DESBROCHERS) (CURCULIONIDAE) (COLEOPTERA)
 BRUCHIDAE, SPECIES OF (COLEOPTERA)
 BRUCHUS ERVI FROELICH (BRUCHIDAE) (COLEOPTERA)
 CALLOSBRUCHUS ANALIS (FABRICIUS) (BRUCHIDAE) (COLEOPTERA)
 COCCOTRYPES SP. (SCOLYTIDAE) (COLEOPTERA)
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 CYDIA SP. (TORTRICIDAE) (HEMIPTERA)
 DIAPHANIA SP. (PYRALIDAE) (LEPIDOPTERA)
 DYSMICOCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 ETIELLA SP. (PYRALIDAE) (LEPIDOPTERA)
 GELECHIIDAE, SPECIES OF (LEPIDOPTERA)
 HYPOTHENEMUS SP. (SCOLYTIDAE) (COLEOPTERA)
 LASPEYRESIA FAVORATA MEYRICK (OLETHREUTIDAE) (LEPIDOPTERA)
 PECTINOPHORA GOSSYPIELLA (SAUNDERS) (GELECHIIDAE) (LEPIDOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 SCOLYTIDAE, SPECIES OF (COLEOPTERA)
 TEPHRTIDAE, SPECIES OF (DIPTERA)
 TETRAMESA SP. (EURYTOMIDAE) (HYMENOPTERA)
 TROGODERMA GRANARIUM EVERTS (DERMESTIDAE) (COLEOPTERA)

SEED (CONTINUED):

TRYPHETUS INCARNATUS (GYLLENHAL) (CURCULIONIDAE)
(COLEOPTERA)

SOIL:

CHRYSOMELIDAE, SPECIES OF (COLEOPTERA)
GEOCOCCUS COFFEA GREEN (PSEUDOCOCCIDAE)
(HOMOPTERA)

ORTHEZIA SP. (ORTHEZIIDAE) (HOMOPTERA)
SCARABAEIDAE, SPECIES OF (COLEOPTERA)

STEM:

ASPHONDYLIA SP. (CECIDOMYIIDAE) (DIPTERA)
CERAMBYCIDAE, SPECIES OF (COLEOPTERA)
CHLOROPIDAE, SPECIES OF (DIPTERA)
CRYPTOSTIGMA SP. (COCCIDAE) (HOMOPTERA)
PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)

STORES:

CALLOSBRUCHUS ANALIS (FABRICIUS) (BRUCHIDAE)
(COLEOPTERA)
CURCULIONIDAE, SPECIES OF (COLEOPTERA)
OXYA SP. (ACRIDIDAE) (ORTHOPTERA)
TROGODERMA GRANARIUM EVERTS (DERMESTIDAE)
(COLEOPTERA)

VEGETABLE:

EMPOASCA SP. (CICADELLIDAE) (HOMOPTERA)
HOMOEOSOMA SP. (PYRALIDAE) (LEPIDOPTERA)

WOOD:

ACALLES SP. (CURCULIONIDAE) (COLEOPTERA)
ACANTHOCINUS SP. (CERAMBYCIDAE) (COLEOPTERA)
AMPHICERUS SP. (BOSTRICHIDAE) (COLEOPTERA)
ANOSIIDAE, SPECIES OF (COLEOPTERA)
ANTHAXIA SP. (BUPRESTIDAE) (COLEOPTERA)
ARHOPALUS SP. (CERAMBYCIDAE) (COLEOPTERA)
ARHOPALUS FERUS (MULSANT) (CERAMBYCIDAE)
(COLEOPTERA)
ARHOPALUS SYRIACUS (REITTER) (CERAMBYCIDAE)
(COLEOPTERA)
ARHOPALUS UNICOLOR (GAHAN) (CERAMBYCIDAE)
(COLEOPTERA)
ASEMUM SP. (CERAMBYCIDAE) (COLEOPTERA)
ASEMUM PUNCTULATUM BLESS. (CERAMBYCIDAE)
(COLEOPTERA)
BATOCERA SP. (CERAMBYCIDAE) (COLEOPTERA)
BELIONOTA SP. (BUPRESTIDAE) (COLEOPTERA)
BOSTRICHIDAE, SPECIES OF (COLEOPTERA)
BOSTRYCHOPSIS SP. (BOSTRICHIDAE) (COLEOPTERA)
BOSTRYCHOPSIS UNGINATA (GERMAR) (BOSTRICHIDAE)
(COLEOPTERA)
BUPRESTIDAE, SPECIES OF (COLEOPTERA)
BUPRESTIS SP. (BUPRESTIDAE) (COLEOPTERA)
CALLIDIUM RUFIPENNE (MOTSCHULSKY) (CERAMBYCIDAE)
(COLEOPTERA)
CALLIDIUM AENEUM DEGEER (CERAMBYCIDAE) (COLEOPTERA)
CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)
CAMPONOTUS VAGUS (SCOPOLI) (FORMICIDAE) (HYMENOPTERA)
CARPHOBORUS MINIMUS (FABRICIUS) (SCOLYTIDAE)
(COLEOPTERA)
CERAMBYCIDAE, SPECIES OF (COLEOPTERA)
CERAMBYX SP. (CERAMBYCIDAE) (COLEOPTERA)
CERESIU SP. (CERAMBYCIDAE) (COLEOPTERA)
CHALCODERMUS SP. (CURCULIONIDAE) (COLEOPTERA)
CHALCOPHORA SP. (BUPRESTIDAE) (COLEOPTERA)
CHRYSOBOTHRIS SP. (BUPRESTIDAE) (COLEOPTERA)
COPTOTERMES SP. (RHINOTERMIDAE) (ISOPTERA)
COPTOTERMES FORMOSANUS SHIRAKI (RHINOTERMIDAE)
(ISOPTERA)
CREMATOGASTER SP. (FORMICIDAE) (HYMENOPTERA)
CREMATOGASTER SCUTELLARIS (OLIVIER) (FORMICIDAE)
(HOMOPTERA)
CROSSOTARSUS SP. (PLATYPODIDAE) (COLEOPTERA)
CRYPTHALUS SP. (SCOLYTIDAE) (COLEOPTERA)
CRYPTOCARENUS SP. (SCOLYTIDAE) (COLEOPTERA)
CRYPTOTERMES SP. (KALOTERMIDAE) (ISOPTERA)
CURCULIONIDAE, SPECIES OF (COLEOPTERA)
DIHAMMUS SP. (CERAMBYCIDAE) (COLEOPTERA)
DRYOCOETES SP. (SCOLYTIDAE) (COLEOPTERA)
DRYOCOETES VILLOUS (FABRICIUS) (SCOLYTIDAE)
(COLEOPTERA)
ERGATES SP. (CERAMBYCIDAE) (COLEOPTERA)
EURYMERUS EBURIOIDES SERVILLE (CERAMBYCIDAE)
(COLEOPTERA)
HETEROBOSTRYCHUS SP. (BOSTRICHIDAE) (COLEOPTERA)

HETEROTERMES SP. (RHINOTERMIDAE) (ISOPTERA)
HYLASTES SP. (SCOLYTIDAE) (COLEOPTERA)
HYLASTES ATER (PAYKULL) (SCOLYTIDAE) (COLEOPTERA)
HYLOBUS SP. (CURCULIONIDAE) (COLEOPTERA)
HYLURGOPS SP. (SCOLYTIDAE) (COLEOPTERA)
HYLURGOPS PALLIATUS (GYLLENHAL) (SCOLYTIDAE)
(COLEOPTERA)
HYLURGUS LIGNIPERDA (FABRICIUS) (SCOLYTIDAE)
(COLEOPTERA)
HYPOCRYPHALUS SP. (SCOLYTIDAE) (COLEOPTERA)
INCISITERMES SP. (KALOTERMIDAE) (ISOPTERA)
IPS SP. (SCOLYTIDAE) (COLEOPTERA)
IPS CEMBRAE (HEER) (SCOLYTIDAE) (COLEOPTERA)
IPS SEXDENTATUS (BOERNER) (SCOLYTIDAE) (COLEOPTERA)
IPS TYPOGRAPHUS (LINNAEUS) (SCOLYTIDAE) (COLEOPTERA)
IPS TYPOGRAPHUS JAPONICUS NIIJIMA (SCOLYTIDAE)
(COLEOPTERA)
IRIDOMYRMEX SP. (FORMICIDAE) (HYMENOPTERA)
KALOTERMES FLAVICOLLIS (FABRICIUS) (KALOTERMIDAE)
(ISOPTERA)
LIOCORIS TRIPUSTULATUS (FABRICIUS) (MIRIDAE)
(HEMIPTERA)
LYCTIDAE, SPECIES OF (COLEOPTERA)
LYCTUS SP. (LYCTIDAE) (COLEOPTERA)
LYCTUS AFRICANUS (LESNE) (LYCTIDAE) (COLEOPTERA)
LYCTUS CARIBAEUS LESNE (LYCTIDAE) (COLEOPTERA)
MECHISTOCERUS SP. (CURCULIONIDAE) (COLEOPTERA)
MELANOPHILA SP. (BUPRESTIDAE) (COLEOPTERA)
MICROPLAX INTERRUPTUS (FIEBER) (LYGAEIDAE)
(HEMIPTERA)
MINTHEA RUGICOLLIS (WALKER) (LYCTIDAE) (COLEOPTERA)
MOLORCHUS SP. (CERAMBYCIDAE) (COLEOPTERA)
MONOCHAMUS SP. (CERAMBYCIDAE) (COLEOPTERA)
MONOCHAMUS ALTERNATUS HOPE (CERAMBYCIDAE)
(COLEOPTERA)
OLENECAMPTUS SP. (CERAMBYCIDAE) (COLEOPTERA)
ORTHOTOMICUS SP. (SCOLYTIDAE) (COLEOPTERA)
ORTHOTOMICUS EROSUS (WOLLASTON) (SCOLYTIDAE)
(COLEOPTERA)
ORTHOTOMICUS SUTURALIS (GYLLENHAL) (SCOLYTIDAE)
(COLEOPTERA)
OVALISIA SP. (BUPRESTIDAE) (COLEOPTERA)
OXYMERUS SP. (CERAMBYCIDAE) (COLEOPTERA)
OXYPLEURUS SP. (CERAMBYCIDAE) (COLEOPTERA)
PARANDRA SP. (CERAMBYCIDAE) (COLEOPTERA)
PHAENOMERUS SP. (CURCULIONIDAE) (COLEOPTERA)
PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)
PHLOEOSINUS SP. (SCOLYTIDAE) (COLEOPTERA)
PHORACANTHA SEMIPUNCTATA (FABRICIUS) (CERAMBYCIDAE)
(COLEOPTERA)
PILETOCERA SOLALIS (LEECH) (PYRALIDAE) (LEPIDOPTERA)
PISSODES SP. (CURCULIONIDAE) (COLEOPTERA)
PISSODES NOTATUS (FABRICIUS) (CURCULIONIDAE)
(COLEOPTERA)
PISSODES PINI (LINNAEUS) (CURCULIONIDAE)
(COLEOPTERA)
PITYOGENES SP. (SCOLYTIDAE) (COLEOPTERA)
PITYOGENES BIDENTATUS (HERBST) (SCOLYTIDAE)
(COLEOPTERA)
PITYOGENES BISTRIDENTATUS (EICHHOFF) (SCOLYTIDAE)
(COLEOPTERA)
PITYOGENES CHALCOGRAPHUS (LINNAEUS) (SCOLYTIDAE)
(COLEOPTERA)
PITYOKEINES CURVIDENS (GERMAR) (SCOLYTIDAE)
(COLEOPTERA)
PITYOKEINES SPINIDENS (REITTER) (SCOLYTIDAE)
(COLEOPTERA)
PITYOPHTHORUS SP. (SCOLYTIDAE) (COLEOPTERA)
PITYOPHTHORUS PITYOGRAPHUS (RATZBURG) (SCOLYTIDAE)
(COLEOPTERA)
PLACOSTERNUS SP. (CERAMBYCIDAE) (COLEOPTERA)
PLAGIONOTUS SP. (CERAMBYCIDAE) (COLEOPTERA)
PLATYPUS SP. (PLATYPODIDAE) (COLEOPTERA)
PLATYPUS ACUTIDENTATUS MURAYAMA (PLATYPODIDAE)
(COLEOPTERA)
POGONOCERUS FASCICULATUS (DEGEER) (CERAMBYCIDAE)
(COLEOPTERA)
POLYGRAPHUS SP. (SCOLYTIDAE) (COLEOPTERA)
POLYGRAPHUS POLYGRAPHUS (LINNAEUS) (SCOLYTIDAE)
(COLEOPTERA)
PYRRHIDIUM SANGUINEUM (LINNAEUS) (CERAMBYCIDAE)
(COLEOPTERA)

INSECTS INTERCEPTED WITH HOSTS UNKNOWN

WOOD (CONTINUED):

RETICULITERMES SP. (RHINOTERMITIDAE) (ISOPTERA)
 RHYNCOLUS SP. (CURCULIONIDAE) (COLEOPTERA)
 RHYNCOLUS ELONGATUS (GYLLENHAL) (CURCULIONIDAE)
 ()
 SAPERDA CARCHARIAS (LINNAEUS) (CERAMBYCIDAE)
 (COLEOPTERA)
 SCOLYTIDAE, SPECIES OF (COLEOPTERA)
 SCOLYTOPLATYPUS PURESSENS (HAGEDORN) (SCOLYTIDAE)
 (COLEOPTERA)
 SCOLYTUS SP. (SCOLYTIDAE) (COLEOPTERA)
 SCOLYTUS SCOLYTUS (FABRICIUS) (SCOLYTIDAE)
 (COLEOPTERA)
 SCOLYTUS SULCIFRONS REY (SCOLYTIDAE) (COLEOPTERA)
 SEMANOTUS SP. (CERAMBYCIDAE) (COLEOPTERA)
 SEMANOTUS RUSSICUS (FABRICIUS) (CERAMBYCIDAE)
 (COLEOPTERA)
 SHIRAHOSHIZO SP. (CURCULIONIDAE) (COLEOPTERA)
 SINOXYLON SP. (BOSTRICHIDAE) (COLEOPTERA)
 SINOXYLON ANALE LESNE (BOSTRICHIDAE) (COLEOPTERA)
 SINOXYLON ATRATUM LESNE (BOSTRICHIDAE) (COLEOPTERA)
 SINOXYLON CONIGERUM GERSTACKER (BOSTRICHIDAE)
 (COLEOPTERA)
 SINOXYLON CRASSUM LESNE (BOSTRICHIDAE) (COLEOPTERA)
 SIREX SP. (SIRICIDAE) (HYMENOPTERA)
 SIREX NOCTILIO FABRICIUS (SIRICIDAE) (COLEOPTERA)
 SIRICIDAE, SPECIES OF (HYMENOPTERA)
 SOLENOPSIS SP. (FORMICIDAE) (HYMENOPTERA)
 SPHENOPHORUS SP. (CURCULIONIDAE) (COLEOPTERA)
 STEPHANOPACHYS SP. (BOSTRICHIDAE) (COLEOPTERA)
 STEPHANOPACHYS QUADRICOLLIS (MARSEUL) (BOSTRICHIDAE)
 (COLEOPTERA)
 STROMATIUM SP. (CERAMBYCIDAE) (COLEOPTERA)
 STROMATIUM BARBATUM (FABRICIUS) (CERAMBYCIDAE)
 (COLEOPTERA)
 STROMATIUM LONGICORNE (NEWMAN) (CERAMBYCIDAE)
 (COLEOPTERA)
 TAPHRORRYCHUS SP. (SCOLYTIDAE) (COLEOPTERA)
 TAPHRORRYCHUS VILLIFRONS (DUFUR) (SCOLYTIDAE)
 (COLEOPTERA)
 TETRAMORIUM SP. (FORMICIDAE) (HYMENOPTERA)
 TETRAPOYERA RUFONIGRA (JERDON) (FORMICIDAE)

(HYMENOPTERA)
 TETROPIUM SP. (CERAMBYCIDAE) (COLEOPTERA)
 TETROPIUM CASTANEUM (LINNAEUS) (CERAMBYCIDAE)
 (COLEOPTERA)
 TOMICUS PINIPERDA (LINNAEUS) (SCOLYTIDAE)
 (COLEOPTERA)
 TRACHYDERES SP. (CERAMBYCIDAE) (COLEOPTERA)
 TRYPODENDRON DOMESTICUM (LINNAEUS) (SCOLYTIDAE)
 (COLEOPTERA)
 UROCERUS SP. (SIRICIDAE) (HYMENOPTERA)
 UROCERUS GIGAS (LINNAEUS) (SIRICIDAE) (HYMENOPTERA)
 UROCERUS GIGAS GIGAS (LINNAEUS) (SIRICIDAE)
 (HYMENOPTERA)
 XYLEBORUS SP. (SCOLYTIDAE) (COLEOPTERA)
 XYLEBORUS EURYGRAPHUS (RATZEBURG) (SCOLYTIDAE)
 (COLEOPTERA)
 XYLECHINUS PILOSUS (RATZEBURG) (SCOLYTIDAE)
 (COLEOPTERA)
 XYLOPSOCUS SP. (BOSTRICHIDAE) (COLEOPTERA)
 XYLOTHRIPS FLAVIPES (ILLIGER) (BOSTRICHIDAE)
 (COLEOPTERA)
 XYLOTRECHUS SP. (CERAMBYCIDAE) (COLEOPTERA)
 XYLOTRECHUS RUSTICUS (LINNAEUS) (CERAMBYCIDAE)
 (COLEOPTERA)
 XYSTROCERA GLOBOSA (OLIVIER) (CERAMBYCIDAE)
 (COLEOPTERA)
 WOOD-BOAT:
 INCISITERMES SP. (KALOTERMITIDAE) (ISOPTERA)
 WOOD-FURNITURE:
 STROMATIUM LONGICORNE (NEWMAN) (CERAMBYCIDAE)
 (COLEOPTERA)
 WOOD-KITCHENWARE:
 ANOBIIDAE, SPECIES OF (COLEOPTERA)
 WOOD-PLANT:
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 WOOD-SUPPORTS:
 CHRYSOBOTHRIS SP. (BUPRESTIDAE) (COLEOPTERA)
 PLAGIONOTUS SP. (CERAMBYCIDAE) (COLEOPTERA)
 WOOD-TEA:
 ANOBIIDAE, SPECIES OF (COLEOPTERA)

AFRICA (COUNTRY-?):

ASPIDIELLA HARTII (COCKERELL)
(DIASPIDIDAE) (HOMOPTERA)
CERAMBYCIDAE, SPECIES OF
(COLEOPTERA)
CEROPLASTES SP. (COCCIDAE)
(HOMOPTERA)
CRYPTOPHLEBIA LEUCOTRETA (MEYRICK)
(TORTRICIDAE) (LEPIDOPTERA)
CRYPTORHYNCHUS MANGIFERAE (FABRICIUS)
(CURCULIONIDAE) (COLEOPTERA)
CURCULIONIDAE, SPECIES OF
(COLEOPTERA)
DACUS SP. (TEPHRITIDAE)
(DIPTERA)
LEUCINODES ORBONALIS GUENEE (PYRALIDAE)
(LEPIDOPTERA)
PARLATORIA ZIZIPHI (LUCAS)
(DIASPIDIDAE) (HOMOPTERA)
PENTATOMIDAE, SPECIES OF
(HEMIPTERA)
PLATYPUS SP. (PLATYPODIDAE)
(COLEOPTERA)
RHYNCHOPHORUS SP. (CURCULIONIDAE)
(COLEOPTERA)
SESIIDAE, SPECIES OF (LEPIDOPTERA)
SOPHRORHINUS SP. (CURCULIONIDAE)
(COLEOPTERA)
TORTRICIDAE, SPECIES OF
(LEPIDOPTERA)

ALGERIA:

CURCULIO SP. (CURCULIONIDAE)
(COLEOPTERA)
LONGITARSUS SP. (CHRYSEMELIDAE)
(COLEOPTERA)
PARLATORIA BLANCHARDI
(TARGIONI-TOZZETTI) (DIASPIDIDAE)
(HOMOPTERA)
PARLATORIA ZIZIPHI (LUCAS)
(DIASPIDIDAE) (HOMOPTERA)

AMERICAN SAMOA:

ANTHRIBIDAE, SPECIES OF
(COLEOPTERA)
CAMPONOTUS CHLOROTICUS EMERY
(FORMICIDAE) (HYMENOPTERA)
COCCUS VIRIDIS (GREEN) (COCCIDAE)
(HOMOPTERA)
DYSMICOCCLUS SP. (PSEUDOCOCCIDAE)
(HOMOPTERA)

ANGUILLA:

ASPIDIELLA HARTII (COCKERELL)
(DIASPIDIDAE) (HOMOPTERA)

ANTIGUA:

ALPHEIAS SP. (PYRALIDAE)
(LEPIDOPTERA)
ANASTREPHA SP. (TEPHRITIDAE)
(DIPTERA)
ASPIDIELLA HARTII (COCKERELL)
(DIASPIDIDAE) (HOMOPTERA)
AULACASPIS TUBERCULARIS NEWSTEAD
(DIASPIDIDAE) (HOMOPTERA)
OPOGONA SP. (TINEIDAE)
(LEPIDOPTERA)
PSEUDAONIDIA TRILOBITIFORMIS (GREEN)
(DIASPIDIDAE) (HOMOPTERA)

ARGENTINA:

ALEUROCANTHUS WOGLUMI ASHBY
(ALEYRODIDAE) (HOMOPTERA)
ANASA SP. (COREIDAE) (HEMIPTERA)
ANASTREPHA SP. (TEPHRITIDAE)
(DIPTERA)
ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE)
(DIPTERA)
ANOBIIDAE, SPECIES OF (COLEOPTERA)
CALLIGRAPHA SP. (CHRYSEMELIDAE)
(COLEOPTERA)
CERAMBYCIDAE, SPECIES OF
(COLEOPTERA)
CERATITIS CAPITATA (WIEDEMANN)
(TEPHRITIDAE) (DIPTERA)
CHRYSEMELIDAE, SPECIES OF
(COLEOPTERA)

CURCULIONIDAE, SPECIES OF
(COLEOPTERA)
DIASPIDIDAE, SPECIES OF
(HOMOPTERA)
ERODISCUS SP. (CURCULIONIDAE)
(COLEOPTERA)
EUDIAGOGUS SP. (CURCULIONIDAE)
(COLEOPTERA)
EUGENYSA SP. (CHRYSEMELIDAE)
(COLEOPTERA)
GEOMETRIDAE, SPECIES OF
(LEPIDOPTERA)
HYPERODES SP. (CURCULIONIDAE)
(COLEOPTERA)
HYPOCOELIOIDES SP. (CURCULIONIDAE)
(COLEOPTERA)
LEMA SP. (CHRYSEMELIDAE)
(COLEOPTERA)
LISTRODERES SP. (CURCULIONIDAE)
(COLEOPTERA)
MELANASPIS PAULISTA (HEMPER)
(DIASPIDIDAE) (HOMOPTERA)
METRIONA SP. (CHRYSEMELIDAE)
(COLEOPTERA)
MORMIDEA COLLARIS DALLAS (PENTATOMIDAE)
(HEMIPTERA)
OEDIONYCHUS SP. (CHRYSEMELIDAE)
(COLEOPTERA)
PARLATORIA CINEREA HADDEN (DIASPIDIDAE)
(HOMOPTERA)
PHORACANTHA SEMIPUNCTATA (FABRICIUS)
(CERAMBYCIDAE) (COLEOPTERA)
PIXIS SP. (CHRYSEMELIDAE)
(COLEOPTERA)
PLAGIODERA SP. (CHRYSEMELIDAE)
(COLEOPTERA)
PROMECOPS SP. (CURCULIONIDAE)
(COLEOPTERA)
PSEUDAONIDIA TRILOBITIFORMIS (GREEN)
(DIASPIDIDAE) (HOMOPTERA)
PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE)
(HOMOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
STOLAS SP. (CHRYSEMELIDAE)
(COLEOPTERA)
THRIPIIDAE, SPECIES OF (THYSANOPTERA)
TORTRICIDAE, SPECIES OF
(LEPIDOPTERA)

ARUBA:

ANASTREPHA SP. (TEPHRITIDAE)
(DIPTERA)
AULACASPIS TUBERCULARIS NEWSTEAD
(DIASPIDIDAE) (HOMOPTERA)

ASCENSION ISLAND:

CRYPTOTERMES SP. (KALOTERMITIDAE)
(ISOPTERA)

ASIA (COUNTRY ?):

CALLIDIPELLUM RUFIPENNE (MOTSCHULSKY)
(CERAMBYCIDAE) (COLEOPTERA)
NIPHADES SP. (CURCULIONIDAE)
(COLEOPTERA)

ASIA (COUNTRY-?):

ALEUROCANTHUS SP. (ALEYRODIDAE)
(HOMOPTERA)
ANOMALA SP. (SCARABAEIDAE)
(COLEOPTERA)
CALLOSORHUCHUS ANALIS (FABRICIUS)
(BRUCHIDAE) (COLEOPTERA)
CHRYSOCLINA SP. (CHRYSEMELIDAE)
(COLEOPTERA)
ORTHOTOMICUS EROSUS (WOLLASTON)
(SCOLYTIDAE) (COLEOPTERA)
PARLATORIA CINEREA HADDEN (DIASPIDIDAE)
(HOMOPTERA)
PARLATORIA ZIZIPHI (LUCAS)
(DIASPIDIDAE) (HOMOPTERA)
RETICULITERMES SP. (RHINOTERMITIDAE)
(ISOPTERA)
TORTRICIDAE, SPECIES OF
(LEPIDOPTERA)
UNASPIS YANONENSIS (KUWANA)
(DIASPIDIDAE) (HOMOPTERA)

AUSTRALIA:

APHIDIDAE, SPECIES OF (HOMOPTERA)

APHIS SP. (APHIDIDAE) (HOMOPTERA)
ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
CERATAPHIS SP. (APHIDIDAE)
(HOMOPTERA)
CEROPLASTES RUBENS MASKELL (COCCIDAE)
(HOMOPTERA)
COCCUS SP. (COCCIDAE) (HOMOPTERA)
CURCULIONIDAE, SPECIES OF
(COLEOPTERA)
DIALEURODES SP. (ALEYRODIDAE)
(HOMOPTERA)
GELECHIIDAE, SPECIES OF
(LEPIDOPTERA)
GEOMETRIDAE, SPECIES OF
(LEPIDOPTERA)
GONOCEPHALUM SP. (TENEBRIONIDAE)
(COLEOPTERA)
HELIOTHIS SP. (NOCTUIDAE)
(LEPIDOPTERA)
LEPIDOSAPHES SP. (DIASPIDIDAE)
(HOMOPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
OPOGONA SP. (TINEIDAE)
(LEPIDOPTERA)
ORCHAMOPATUS MAMMAEFERUS (QUAINTANCE &
BAKER) (ALEYRODIDAE) (HOMOPTERA)
PSEUDOAULACASPIS SP. (DIASPIDIDAE)
(HOMOPTERA)
PSEUDOCOCCIDAE, SPECIES OF
(HOMOPTERA)
TORTRICIDAE, SPECIES OF
(LEPIDOPTERA)
TRAVES SP. (CURCULIONIDAE)
(COLEOPTERA)
XYLOPOCUS SP. (BOSTRICHIDAE)
(COLEOPTERA)

AUSTRALIA(?):

HELIOTHIS SP. (NOCTUIDAE)
(LEPIDOPTERA)
LEPIDOSAPHES SIMILIS BEARDSLEY
(DIASPIDIDAE) (HOMOPTERA)

AUSTRIA:

GIRAUDIELLA INCLUSA (FRAUENFELD)
(CECIDOMYIIDAE) (DIPTERA)
MEGASTIGMUS STROBILIBIUS RATZBURG
(TORYMIDAE) (HYMENOPTERA)
PITYGENES CHALCOGRAPHUS (LINNAEUS)
(SCOLYTIDAE) (COLEOPTERA)
SCOLYTIDAE, SPECIES OF
(COLEOPTERA)
STRICIDAE, SPECIES OF (HYMENOPTERA)

AZORES:

ANOBIIDAE, SPECIES OF (COLEOPTERA)
BRUCHUS TRISTICULUS FAHRAEUS
(BRUCHIDAE) (COLEOPTERA)
CERATITIS CAPITATA (WIEDEMANN)
(TEPHRITIDAE) (DIPTERA)
CERCOPIIDAE, SPECIES OF
(LEPIDOPTERA)
CURCULIO ELEPHAS (GYLLENHAL)
(CURCULIONIDAE) (COLEOPTERA)
DIACHRYSA ORICHALCEA (FABRICIUS)
(NOCTUIDAE) (LEPIDOPTERA)
MYZUS SP. (APHIDIDAE) (HOMOPTERA)
PSILIDAE, SPECIES OF (DIPTERA)
RHAPHIGASTER NEBULOSA (PODA)
(PENTATOMIDAE) (HEMIPTERA)
SESAMIA NONAGRIOIDES (LEFEVRE)
(NOCTUIDAE) (LEPIDOPTERA)
SINOXYLON SP. (BOSTRICHIDAE)
(COLEOPTERA)

BAHAMAS:

ALEUROPLATUS VALIDUS QUAINANCE & BAKER
(ALEYRODIDAE) (HOMOPTERA)
ANASTREPHA SP. (TEPHRITIDAE)
(DIPTERA)
CERAMBYCIDAE, SPECIES OF
(COLEOPTERA)
CEROCOCCUS DEKLEI KOSZTARAB & VEST
(CEROCOCCIDAE) (HOMOPTERA)

BAHAMAS (CONTINUED):

COCCUS VIRIDIS (GREEN) (COCCIDAE)
(HOMOPTERA)
ETHNISTIS MUNITALIS (LEDERER)
(PYRALIDAE) (LEPIDOPTERA)
FRANKLINIELLA SP. (THRIPIDAE)
(THYSANOPTERA)
MELANASPIS JAMAICENSIS DAVIDSON
(DIASPIDIDAE) (HOMOPTERA)
MORDELLISTENA SP. (MORDELLIDAE)
(COLEOPTERA)
MORGANELLA LONGISPINA (MORGAN)
(DIASPIDIDAE) (HOMOPTERA)
PECTINOPHORA GOSSYPIELLA (SAUNDERS)
(GELECHIIDAE) (LEPIDOPTERA)
PSEUDOCOCCIDAE, SPECIES OF
(HOMOPTERA)
PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE)
(HOMOPTERA)
PSEUDOCOCCUS ELISAE BORCHSENIUS
(PSEUDOCOCCIDAE) (HOMOPTERA)
PUTO SP. (PSEUDOCOCCIDAE)
(HOMOPTERA)
VINSONIA STELLIFERA (WESTWOOD)
(COCCIDAE) (HOMOPTERA)

BANGLADESH:

AONIDIELLA COMPEREI MCKENZIE
(DIASPIDIDAE) (HOMOPTERA)
COCHYLIDAE, SPECIES OF
(LEPIDOPTERA)
CRYPTOTERMES SP. (RHINOTERMITIDAE)
(ISOPTERA)
CRYPTORHYNCHUS SP. (CURCULIONIDAE)
(COLEOPTERA)
LAMPIDES BOETICUS (LINNAEUS)
(LYCAENIDAE) (LEPIDOPTERA)
LYCTIDAE, SPECIES OF (COLEOPTERA)
PARLATORIA ZIZIPHI (LUCAS)
(DIASPIDIDAE) (HOMOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
TROGODERMA GRANARIUM EVERTS
(DERMESTIDAE) (COLEOPTERA)

BARBADOS:

ANASTREPHA SP. (TEPHRITIDAE)
(DIPTERA)
ASPIDIELLA HARTII (COCKERELL)
(DIASPIDIDAE) (HOMOPTERA)
AULACASPIS TUBERCULARIS NEWSTEAD
(DIASPIDIDAE) (HOMOPTERA)
CEROPLASTES RUBENS MASKELL (COCCIDAE)
(HOMOPTERA)
DIATRACA SP. (PYRALIDAE)
(LEPIDOPTERA)
MELANASPIS TENAX MCKENZIE (DIASPIDIDAE)
(HOMOPTERA)
MORGANELLA LONGISPINA (MORGAN)
(DIASPIDIDAE) (HOMOPTERA)
PARLATORIA ZIZIPHI (LUCAS)
(DIASPIDIDAE) (HOMOPTERA)
PSEUDOAONIDIA TRILOBITIFORMIS (GREEN)
(DIASPIDIDAE) (HOMOPTERA)
PSEUDOCOCCIDAE, SPECIES OF
(HOMOPTERA)
VINSONIA STELLIFERA (WESTWOOD)
(COCCIDAE) (HOMOPTERA)

BARBADOS(?):

DIASPIS ELAEDIS MUNTING (DIASPIDIDAE)
(HOMOPTERA)

BELGIUM:

CERAMBYCIDAE, SPECIES OF
(COLEOPTERA)
DRYOCOETES SP. (SCOLYTIDAE)
(COLEOPTERA)
HYLOBIUS SP. (CURCULIONIDAE)
(COLEOPTERA)
HYLURGOPS SP. (SCOLYTIDAE)
(COLEOPTERA)
HYLURGOPS PALLIATUS (GYLLENHAL)
(SCOLYTIDAE) (COLEOPTERA)
LEPERISINUS VARIUS (FABRICIUS)
(SCOLYTIDAE) (COLEOPTERA)
MAESTRA BRASSICAE (LINNAEUS)

(NOCTUIDAE) (LEPIDOPTERA)
MOLORCHUS MINOR (LINNAEUS)
(CERAMBYCIDAE) (COLEOPTERA)
ORTHOTOMICUS EROSUS (WOLLASTON)
(SCOLYTIDAE) (COLEOPTERA)
PISSODES SP. (CURCULIONIDAE)
(COLEOPTERA)
PITYOGENES CHALCOGRAPHUS (LINNAEUS)
(SCOLYTIDAE) (COLEOPTERA)
PITYOGENES QUADRIDENS (HARTIG)
(SCOLYTIDAE) (COLEOPTERA)
PLAGIONOTUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
PYRRHIDIUM SANGUINEUM (LINNAEUS)
(CERAMBYCIDAE) (COLEOPTERA)
RHAGOLETIS ALTERNATA (FALLEN)
(TEPHRITIDAE) (DIPTERA)
SCOLYTIDAE, SPECIES OF
(COLEOPTERA)
SCOLYTUS SP. (SCOLYTIDAE)
(COLEOPTERA)
SIRICIDAE, SPECIES OF (HYMENOPTERA)
TAPHORHYNCHUS SP. (SCOLYTIDAE)
(COLEOPTERA)
TETROPIUM SP. (CERAMBYCIDAE)
(COLEOPTERA)
XYLOTRECHUS SP. (CERAMBYCIDAE)
(COLEOPTERA)

BELGIUM(?):
BRUCHOPHAGUS SP. (EURYTOMIDAE)
(HYMENOPTERA)

BELIZE:

ABGRALLASPIS SP. (DIASPIDIDAE)
(HOMOPTERA)
ACROLOPHUS SP. (TINEIDAE)
(LEPIDOPTERA)
ALEUROTRACHELUS SP. (ALEYRODIDAE)
(HOMOPTERA)
AMITERMES SP. (TERMITIDAE)
(ISOPTERA)
ANASTREPHA SP. (TEPHRITIDAE)
(DIPTERA)
ASTEROLECANIUM SP. (ASTEROLECANIIDAE)
(HOMOPTERA)
AULACASPIS TUBERCULARIS NEWSTEAD
(DIASPIDIDAE) (HOMOPTERA)
CAMPONOTUS SP. (FORMICIDAE)
(HYMENOPTERA)
CAMPONOTUS ABDOMINALIS (FABRICIUS)
(FORMICIDAE) (HYMENOPTERA)
CASTANIA SP. (CASTNIIDAE)
(LEPIDOPTERA)
CECIDOMYIIDAE, SPECIES OF
(DIPTERA)
CHRYSONELIDAE, SPECIES OF
(COLEOPTERA)
CURCULIONIDAE, SPECIES OF
(COLEOPTERA)
DIASPIS SP. (DIASPIDIDAE)
(HOMOPTERA)
DIORYMERELLUS SP. (CURCULIONIDAE)
(COLEOPTERA)
DYSMICOCUS BISPINOSUS BEARDSLEY
(PSEUDOCOCCIDAE) (HOMOPTERA)
ELAPHIDION SP. (CERAMBYCIDAE)
(COLEOPTERA)
ELATERIDAE, SPECIES OF
(COLEOPTERA)
HYPOGEOCOCCUS OTHINUS MILLER & MCKENZIE
(PSEUDOCOCCIDAE) (HOMOPTERA)
LYCAENIDAE, SPECIES OF
(LEPIDOPTERA)
MELANASPIS ALIENA (NEWSTEAD)
(DIASPIDIDAE) (HOMOPTERA)
METAMASIVUS SP. (CURCULIONIDAE)
(COLEOPTERA)
MORDELLISTENA SP. (MORDELLIDAE)
(COLEOPTERA)
MYOCHROUS SP. (CHRYSONELIDAE)
(COLEOPTERA)
NASUTITERMES SP. (TERMITIDAE)
(ISOPTERA)

NEACORYPHUS NIGRIGUTTULUS (LINNAEUS)
(LYGAEDAE) (HEMIPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
PSEUDOAONIDIA TRILOBITIFORMIS (GREEN)
(DIASPIDIDAE) (HOMOPTERA)
PSEUDOCOCCIDAE, SPECIES OF
(HOMOPTERA)
PSEUDOCOCCUS ELISAE BORCHSENIUS
(PSEUDOCOCCIDAE) (HOMOPTERA)
PYGIOPACHYMERUS LINEOLA (CHEVROLAT)
(BRUCHIDAE) (COLEOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
RHOINIDAE, SPECIES OF
(LEPIDOPTERA)
TENTHEDORIS SP. (MIRIDAE)
(HEMIPTERA)
TERMES PANAMAENSIS (SNYDER)
(TERMITIDAE) (ISOPTERA)
TRACHYDERES SP. (CERAMBYCIDAE)
(COLEOPTERA)
VINSONIA STELLIFERA (WESTWOOD)
(COCCIDAE) (HOMOPTERA)

BERMUDA:

BOSTRICHIDAE, SPECIES OF
(COLEOPTERA)
CRYPTOTERMES SP. (KALOTERMITIDAE)
(ISOPTERA)
OPOGONA SP. (TINEIDAE)
(LEPIDOPTERA)

BOLIVIA:

ACROLOPHUS SP. (TINEIDAE)
(LEPIDOPTERA)
ALEURODICUS SP. (ALEYRODIDAE)
(HOMOPTERA)
ALEUROTRACHELUS SP. (ALEYRODIDAE)
(HOMOPTERA)
ANTHOCORIDAE, SPECIES OF
(HEMIPTERA)
ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
CALLIGRAPHA SP. (CHRYSONELIDAE)
(COLEOPTERA)
CHRYSONELIDAE, SPECIES OF
(COLEOPTERA)
CURCULIONIDAE, SPECIES OF
(COLEOPTERA)
DIORYMERELLUS SP. (CURCULIONIDAE)
(COLEOPTERA)
GRACILLARIIDAE, SPECIES OF
(LEPIDOPTERA)
METAMASIVUS SP. (CURCULIONIDAE)
(COLEOPTERA)
MORDELLISTENA SP. (MORDELLIDAE)
(COLEOPTERA)
PSEUDOTRYPES SP. (CURCULIONIDAE)
(COLEOPTERA)
PSEUDOAONIDIA TRILOBITIFORMIS (GREEN)
(DIASPIDIDAE) (HOMOPTERA)
PSEUDOCOCCIDAE, SPECIES OF
(HOMOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
RHOINIDAE, SPECIES OF
(LEPIDOPTERA)
TORTRICIDAE, SPECIES OF
(LEPIDOPTERA)

BOLIVIA(?):

CONOTRACHELUS SP. (CURCULIONIDAE)
(COLEOPTERA)

BRAZIL:

ABGRALLASPIS SP. (DIASPIDIDAE)
(HOMOPTERA)
ACROLOPHUS SP. (TINEIDAE)
(LEPIDOPTERA)
ALEUROPLATUS SP. (ALEYRODIDAE)
(HOMOPTERA)
ALEUROTRACHELUS SP. (ALEYRODIDAE)
(HOMOPTERA)
ALEYRODIDAE, SPECIES OF
(HOMOPTERA)
ANASTREPHA SP. (TEPHRITIDAE)
(DIPTERA)
ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE)
(DIPTERA)

BRAZIL (CONTINUED):

ANAXIPHA SP. (GRYLLIDAE)
(ORTHOPTERA)
ASTEROLECANIUM SP. (ASTEROLECANIIDAE)
(HOMOPTERA)
AULACASPIS TUBERCULARIS NEWSTEAD
(DIASPIDIDAE) (HOMOPTERA)
BOSTRYCHOPSIS UNCINATA (GERMAR)
(BOSTRICHIDAE) (COLEOPTERA)
BRAZILIANUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
CAMPONOTUS SP. (FORMICIDAE)
(HYMENOPTERA)
CASTANIA SP. (CASTNIDAE)
(LEPIDOPTERA)
CATOLETHRUS FALLAX BOHEMAN
(CURCULIONIDAE) (COLEOPTERA)
CERAMBYCIDAE, SPECIES OF
(COLEOPTERA)
CERATITIS CAPITATA (WIEDEMANN)
(TEPHRIDAE) (DIPTERA)
CONOTRACHELUS SP. (CURCULIONIDAE)
(COLEOPTERA)
CRYPTOCARENUM SP. (SCOLYTIDAE)
(COLEOPTERA)
CRYPTOTERMES SP. (KALOTERMITIDAE)
(ISOPTERA)
CURCULIONIDAE, SPECIES OF
(COLEOPTERA)
CYDIA SP. (TORTRICIDAE)
(HEMIPTERA)
DIAPHANIA INDICA (SAUNDERS) (PYRALIDAE)
(LEPIDOPTERA)
DYSMICOCCLUS SP. (PSEUDOCOCCIDAE)
(HOMOPTERA)
EURYMERUS EBURIOIDES SERVILLE
(CERAMBYCIDAE) (COLEOPTERA)
FURCASPIS SP. (DIASPIDIDAE)
(HOMOPTERA)
GRACILLARIIDAE, SPECIES OF
(LEPIDOPTERA)
GRYLLIDAE, SPECIES OF (ORTHOPTERA)
HARMOSTES SP. (RHOPALIDAE)
(HEMIPTERA)
HESPERIIDAE, SPECIES OF
(LEPIDOPTERA)
HETEROTERMES SP. (RHINOTERMITIDAE)
(ISOPTERA)
HYPOTHEMUS SP. (SCOLYTIDAE)
(COLEOPTERA)
HYPOTHEMUS HAMPEI (FERRARI)
(SCOLYTIDAE) (COLEOPTERA)
LYCTIDAE, SPECIES OF (COLEOPTERA)
LYCTUS SP. (LYCTIDAE) (COLEOPTERA)
MELANASPIS SP. (DIASPIDIDAE)
(HOMOPTERA)
MITRAPATE SP. (BOSTRICHIDAE)
(COLEOPTERA)
MINTHEA RUGICOLLIS (WALKER) (LYCTIDAE)
(COLEOPTERA)
MORDELLISTENA SP. (MORDELLIDAE)
(COLEOPTERA)
NASUTITERMES SP. (TERMITIDAE)
(ISOPTERA)
NEOLEUCINODES ELEGANTIS (GUENEE)
(PYRALIDAE) (LEPIDOPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
NYSSOPHYS SP. (CERAMBYCIDAE)
(COLEOPTERA)
OPOGONA SP. (TINEIDAE)
(LEPIDOPTERA)
OXYMERUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
PANTOMORUS SP. (CURCULIONIDAE)
(COLEOPTERA)
PARLATORIA CINEREA HADDEN (DIASPIDIDAE)
(HOMOPTERA)
PARLATORIA ZIZIPHI (LUCAS)
(DIASPIDIDAE) (HOMOPTERA)
PHAEDON SP. (CHRYSOMELIDAE)
(COLEOPTERA)
PHORACANTHA SEMIPUNCTATA (FABRICIUS)

(CERAMBYCIDAE) (COLEOPTERA)
PLACOSTERNUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
PLATYPUS SP. (PLATYPODIDAE)
(COLEOPTERA)
POLYGRAPHIS SP. (CERAMBYCIDAE)
(COLEOPTERA)
PSEUDONIDIA TRILOBITIFORMIS (GREEN)
(DIASPIDIDAE) (HOMOPTERA)
PSEUDOCOCCIDAE, SPECIES OF
(HOMOPTERA)
PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE)
(HOMOPTERA)
PSEUDOCOCCUS IMPORTATUS MCKENZIE
(PSEUDOCOCCIDAE) (HOMOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
RIDINIDAE, SPECIES OF
(LEPIDOPTERA)
SCOLYTODES SP. (SCOLYTIDAE)
(COLEOPTERA)
STENOMA CATENIFER WALSINGHAM
(DECOPHORIDAE) (LEPIDOPTERA)
TENTHECORIS SP. (MIRIDAE)
(HEMIPTERA)
TEPHRIDAE, SPECIES OF
(DIPTERA)
TETRALEURODES SP. (ALEYRODIDAE)
(HOMOPTERA)
TETRAMESA SP. (EURYTOMIDAE)
(HYMENOPTERA)
TORTRICIDAE, SPECIES OF
(LEPIDOPTERA)
TRACHYDERES SP. (CERAMBYCIDAE)
(COLEOPTERA)
VINSONIA STELLIFERA (WESTWOOD)
(COCCIDAE) (HOMOPTERA)
ZACRYPTOCERUS PUSILLUS (KLUG)
(FORMICIDAE) (HYMENOPTERA)

BRAZIL(?):
AMPHIMALLON SP. (SCARABAEIDAE)
(COLEOPTERA)
ANASTREPHA SP. (TEPHRIDAE)
(DIPTERA)
ANASTREPHA LUDENS (LOEW) (TEPHRIDAE)
(DIPTERA)
NASSOPHYSIS SP. (CURCULIONIDAE)
(COLEOPTERA)
PARLATORIA CINEREA HADDEN (DIASPIDIDAE)
(HOMOPTERA)
PSEUDONIDIA TRILOBITIFORMIS (GREEN)
(DIASPIDIDAE) (HOMOPTERA)

BULGARIA:
CYDIA SP. (TORTRICIDAE)
(HEMIPTERA)

BURMA:
TRYPHETUS INCARNATUS (GYLLENHAL)
(CURCULIONIDAE) (COLEOPTERA)

CAMEROON:
CERAMBYCIDAE, SPECIES OF
(COLEOPTERA)
CERAMBYX SP. (CERAMBYCIDAE)
(COLEOPTERA)
CHRYSOBOTHRIUS SP. (BUPRESTIDAE)
(COLEOPTERA)
CURCULIONIDAE, SPECIES OF
(COLEOPTERA)
PALAEOCORYNUS SP. (CURCULIONIDAE)
(COLEOPTERA)
PLATYPUS SP. (PLATYPODIDAE)
(COLEOPTERA)
POLYGRAPHIS SP. (SCOLYTIDAE)
(COLEOPTERA)
XYLEBORUS SP. (SCOLYTIDAE)
(COLEOPTERA)

CANTON ISLAND:
SPIDOPTERA SP. (NOCTUIDAE)
(LEPIDOPTERA)

CAPE VERDE ISLANDS:
APHTHONA PALLIDA NIGRICEPS (REDT.)
(CHRYSOMELIDAE) (COLEOPTERA)
DUPLACHIONASPIS SP. (DIASPIDIDAE)

(HOMOPTERA)
CAROLINE ISLANDS:
LEPIDOSAPHES SP. (DIASPIDIDAE)
(HOMOPTERA)
LEPIDOSAPHES SIMILIS BEARDSLEY
(DIASPIDIDAE) (HOMOPTERA)

CAYMAN ISLANDS:
ASPIDELLA HARTII (COCKERELL)
(DIASPIDIDAE) (HOMOPTERA)
NASUTITERMES SP. (TERMITIDAE)
(ISOPTERA)
VINSONIA STELLIFERA (WESTWOOD)
(COCCIDAE) (HOMOPTERA)

CHILE:
ANASTREPHA SP. (TEPHRIDAE)
(DIPTERA)
APHIDIDAE, SPECIES OF (HOMOPTERA)
BLAPSTINUS PUNCTULATUS SOLIER
(TEPHRIDAE) (COLEOPTERA)
CONOJERUS SP. (ELATERIDAE)
(COLEOPTERA)
CONOJERUS RUFANGULUS (GYLLENHAL)
(ELATERIDAE) (COLEOPTERA)
METAMASIVUS CARINIPYGA CHAMPION
(CURCULIONIDAE) (COLEOPTERA)
NAJPACTUS XANTHOGRAPHUS (GERMAR)
(CURCULIONIDAE) (COLEOPTERA)
NEOTERMES SP. (KALOTERMITIDAE)
(ISOPTERA)
PHENACOCCLUS SP. (PSEUDOCOCCIDAE)
(HOMOPTERA)
PISSODES SP. (CURCULIONIDAE)
(COLEOPTERA)
SCOLYTIDAE, SPECIES OF
(COLEOPTERA)
TORTRICIDAE, SPECIES OF
(LEPIDOPTERA)

CHINA:
ACANTHOMYIUS VERMIFORMIS (TAKAHASHI)
(DIASPIDIDAE) (HOMOPTERA)
AETHUS NIGRITUS (FABRICIUS) (CYDNIDAE)
(HEMIPTERA)
ARHOPALUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
ARHOPALUS FERUS (MULSANT)
(CERAMBYCIDAE) (COLEOPTERA)
BUPRESTIDAE, SPECIES OF
(COLEOPTERA)
CERESIVUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
CHRYSOBOTHRIUS SP. (BUPRESTIDAE)
(COLEOPTERA)
DACUS SP. (TEPHRIDAE)
(DIPTERA)
PARLATORIA ZIZIPHI (LUCAS)
(DIASPIDIDAE) (HOMOPTERA)
STEPHANOPACHYS SP. (BOSTRICHIDAE)
(COLEOPTERA)
TETROPIUM SP. (CERAMBYCIDAE)
(COLEOPTERA)
UNASPIS YANONENSIS (KUWANA)
(DIASPIDIDAE) (HOMOPTERA)

CHINA(?):
PARLATORIA CINEREA HADDEN (DIASPIDIDAE)
(HOMOPTERA)

COLOMBIA:
ABRALLASPIS SP. (DIASPIDIDAE)
(HOMOPTERA)
ACANTHOSCELIDES ZETEKI KINGSOLVER
(BRUCHIDAE) (COLEOPTERA)
ACUTASPIIS UMBONIFERA (NEWSTEAD)
(DIASPIDIDAE) (HOMOPTERA)
AGROMYZIDAE, SPECIES OF
(DIPTERA)
ALEUROCANTHUS WOGLUMI ASHBY
(ALEYRODIDAE) (HOMOPTERA)
ALEUROTHRIXUS SP. (ALEYRODIDAE)
(HOMOPTERA)
ALEUROTRACHELUS SP. (ALEYRODIDAE)
(HOMOPTERA)
ALEUROTULUS SP. (ALEYRODIDAE)
(HOMOPTERA)

COLOMBIA (CONTINUED):	(CECIDOMYIIDAE) (DIPTERA)	GRAPHOCEPHALA SP. (CICADELLIDAE) (HOMOPTERA)
ALEYRODIDAE, SPECIES OF (HOMOPTERA)	PARANDRA SP. (CERAMBYCIDAE) (COLEOPTERA)	GRYLLIDAE, SPECIES OF (ORTHOPTERA)
ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)	PARLATORIA ZIZIPHI (LUCAS) (DIASPIDIDAE) (HOMOPTERA)	HEMIGYMNASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
ANCHONUS SP. (CURCULIONIDAE) (COLEOPTERA)	PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)	HESPERIIDAE, SPECIES OF (LEPIDOPTERA)
ANCOGNATHA SP. (SCARABAEIDAE) (COLEOPTERA)	PRAYS SP. (YPONOMEUTIDAE) (LEPIDOPTERA)	HYPOGEOCOCCUS OTHINUS MILLER & MCKENZIE (PSEUDOCOCCIDAE) (HOMOPTERA)
ANCOGNATHA SCARABAEOIDES BURMEISTER (SCARABAEIDAE) (COLEOPTERA)	PREMNOTRYPES SP. (CURCULIONIDAE) (COLEOPTERA)	HYPOTHEMUS SP. (SCOLYTIDAE) (COLEOPTERA)
ANOBIIDAE, SPECIES OF (COLEOPTERA)	PSEUDOAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)	LEPIDOSAPHES RUBROVITTATUS COCKERELL (DIASPIDIDAE) (HOMOPTERA)
ANOMALA SP. (SCARABAEIDAE) (COLEOPTERA)	PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)	MARGARODIDAE, SPECIES OF (HOMOPTERA)
APHIDIDAE, SPECIES OF (HOMOPTERA)	PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)	MELANASPIS CALURA (COCKERELL) (DIASPIDIDAE) (HOMOPTERA)
ARCTIIDAE, SPECIES OF (LEPIDOPTERA)	PSEUDOCOCCUS ELISAE BORCHSENIUS (PSEUDOCOCCIDAE) (HOMOPTERA)	MELANASPIS TENAX MCKENZIE (DIASPIDIDAE) (HOMOPTERA)
AULACASPIS TUBERCULARIS NEWSTEAD (DIASPIDIDAE) (HOMOPTERA)	PSEUDOPARLATORIA SP. (DIASPIDIDAE) (HOMOPTERA)	METAMASIVUS SP. (CURCULIONIDAE) (COLEOPTERA)
CACOGRAPHIS OSTEOALIS (LEDERER) (PYRALIDAE) (LEPIDOPTERA)	PYRALIDAE, SPECIES OF (LEPIDOPTERA)	MORDELLISTENA SP. (MORDELLIDAE) (COLEOPTERA)
CASTNIA SP. (CASTNIIDAE) (LEPIDOPTERA)	SPODOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)	MORDELLIDAE, SPECIES OF (COLEOPTERA)
CERAMBYCIDAE, SPECIES OF (COLEOPTERA)	TENTHOCORIS SP. (MIRIDAE) (HEMIPTERA)	NIPAEOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE) (DIPTERA)	TETRAMESA SP. (EURYTOMIDAE) (HYMENOPTERA)	NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
CERCONOTA ANONELLA (SEPP) (STENOMIDAE) (LEPIDOPTERA)	THRIPIDAE, SPECIES OF (THYSANOPTERA)	OCJANCALA NOTATA STAL (LYGAEIDAE) (HEMIPTERA)
CHRYSMELIDAE, SPECIES OF (COLEOPTERA)	TINGIDAE, SPECIES OF (HEMIPTERA)	PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)
COCCIDAE, SPECIES OF (HOMOPTERA)	TORTRICIDAE, SPECIES OF (LEPIDOPTERA)	PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
COCCOTRYPES SP. (SCOLYTIDAE) (COLEOPTERA)	TRACHYLEPIDIA FRUCTICASSIELLA RAGONOT (PYRALIDAE) (LEPIDOPTERA)	PSEUDOCOCCUS ELISAE BORCHSENIUS (PSEUDOCOCCIDAE) (HOMOPTERA)
COPITARSIA SP. (NOCTUIDAE) (LEPIDOPTERA)	VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)	PSEUDOPARLATORIA CAUCAE BALACHOWSKY (DIASPIDIDAE) (HOMOPTERA)
CRENIDORSUM SP. (ALEYRODIDAE) (HOMOPTERA)	COLOMBIA(?):	PYRALIDAE, SPECIES OF (LEPIDOPTERA)
CRYPTOTERMES SP. (KALOTERMITIDAE) (ISOPTERA)	CYCLOCEPHALA SP. (SCARABAEIDAE) (COLEOPTERA)	SCOLYTODES SP. (SCOLYTIDAE) (COLEOPTERA)
CURCULIONIDAE, SPECIES OF (COLEOPTERA)	COSTA RICA:	SOLENOPSIS SP. (FORMICIDAE) (HYMENOPTERA)
CYCLOCEPHALA SP. (SCARABAEIDAE) (COLEOPTERA)	ABGRALLASPIS SP. (DIASPIDIDAE) (HOMOPTERA)	STENOMA CATEVIFER WALSINGHAM (OECOPHORIDAE) (LEPIDOPTERA)
DIABROTICA SP. (CHRYSMELIDAE) (COLEOPTERA)	ACROLOPHUS SP. (TINEIDAE) (LEPIDOPTERA)	TENTHOCORIS SP. (MIRIDAE) (HEMIPTERA)
DIORYMERELLUS SP. (CURCULIONIDAE) (COLEOPTERA)	ACUTASPIS ALBOPICTA (COCKERELL) (DIASPIDIDAE) (HOMOPTERA)	TENTHREDINIDAE, SPECIES OF (HYMENOPTERA)
ELATERIDAE, SPECIES OF (COLEOPTERA)	ACUTASPIS UMBONIFERA (NEWSTEAD) (DIASPIDIDAE) (HOMOPTERA)	TEPHRITIDAE, SPECIES OF (DIPTERA)
EULECHRIOPS SP. (CURCULIONIDAE) (COLEOPTERA)	AGROMYZIDAE, SPECIES OF (DIPTERA)	TINEIDAE, SPECIES OF (LEPIDOPTERA)
GELECHIIDAE, SPECIES OF (LEPIDOPTERA)	ALEUOTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)	TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)	ALEYRODIDAE, SPECIES OF (HOMOPTERA)	VINCULASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
GRACILLARIIDAE, SPECIES OF (LEPIDOPTERA)	ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)	YPONOMEUTIDAE, SPECIES OF (LEPIDOPTERA)
HOPLIA SP. (SCARABAEIDAE) (COLEOPTERA)	ARCTIIDAE, SPECIES OF (LEPIDOPTERA)	CUBA:
INCISITERMES SP. (KALOTERMITIDAE) (ISOPTERA)	ASTEROLECANIUM SP. (ASTEROLECANIIDAE) (HOMOPTERA)	ALEUOTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)
LEPIDOSAPHES TOKIONIS (KUWANA) (DIASPIDIDAE) (HOMOPTERA)	CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)	ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
LIGYRUS SP. (SCARABAEIDAE) (COLEOPTERA)	CECIDOMYIIDAE, SPECIES OF (DIPTERA)	ASPIDIELLA HARTII (COCKERELL) (DIASPIDIDAE) (HOMOPTERA)
LYCTIDAE, SPECIES OF (COLEOPTERA)	CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE) (DIPTERA)	AULACASPIS TUBERCULARIS NEWSTEAD (DIASPIDIDAE) (HOMOPTERA)
LYCTUS CARIBAEUS LESNE (LYCTIDAE) (COLEOPTERA)	CERCONOTA ANONELLA (SEPP) (STENOMIDAE) (LEPIDOPTERA)	COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
MACRASPIS SP. (SCARABAEIDAE) (COLEOPTERA)	CHRYSMELIDAE, SPECIES OF (COLEOPTERA)	ECOYTOLOPHA SP. (TORTRICIDAE) (LEPIDOPTERA)
MANOPUS SP. (SCARABAEIDAE) (COLEOPTERA)	CICADELLIDAE, SPECIES OF (HOMOPTERA)	MELANASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
MANOPUS BIGUTTATUS LAPORTE (SCARABAEIDAE) (COLEOPTERA)	CONOTRACHELUS SP. (CURCULIONIDAE) (COLEOPTERA)	PARLATORIA ZIZIPHI (LUCAS) (DIASPIDIDAE) (HOMOPTERA)
MARGARODIDAE, SPECIES OF (HOMOPTERA)	CURCULIONIDAE, SPECIES OF (COLEOPTERA)	PSEUDOAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)
MORDELLIDAE, SPECIES OF (COLEOPTERA)	DIASPIDIDAE, SPECIES OF (HOMOPTERA)	CZECHOSLOVAKIA:
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)	DIASPIS SP. (DIASPIDIDAE) (HOMOPTERA)	HYLURGOPS SP. (SCOLYTIDAE) (COLEOPTERA)
PALAEOPUS SP. (CURCULIONIDAE) (COLEOPTERA)	DYSMICCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)	HYLURGOPS PALLIATUS (GYLLENHAL) (SCOLYTIDAE) (COLEOPTERA)
PARALLELODIPLOSIS CATTLEYAE (MOLLIARD)	GRACILLARIIDAE, SPECIES OF (LEPIDOPTERA)	

CZECHOSLOVAKIA (CONTINUED):
 RHAGOLETIS CERSI (LINNAEUS)
 (TEPHRITIDAE) (DIPTERA)
 STRICIDAE, SPECIES OF (HYMENOPTERA)
 SOLENOPSIS SP. (FORMICIDAE)
 (HYMENOPTERA)
 TETROPIUM SP. (CERAMBYCIDAE)
 (COLEOPTERA)

DOMINICA:

PSEUDOCOCCIDAE, SPECIES OF
 (HOMOPTERA)
 VINSONIA STELLIFERA (WESTWOOD)
 (COCCIDAE) (HOMOPTERA)
 DOMINICAN REPUBLIC:
 ACROLOPHUS SP. (TINEIDAE)
 (LEPIDOPTERA)
 AGROMYZIDAE, SPECIES OF
 (DIPTERA)
 AGROTIS SP. (NOCTUIDAE)
 (LEPIDOPTERA)
 ALEUROTRACHELUS SP. (ALEYRODIDAE)
 (HOMOPTERA)
 ALEYRODIDAE, SPECIES OF
 (HOMOPTERA)
 ANASTREPHA SP. (TEPHRITIDAE)
 (DIPTERA)
 ANCHONUS SP. (CURCULIONIDAE)
 (COLEOPTERA)
 ANTHONOMUS SP. (CURCULIONIDAE)
 (COLEOPTERA)
 ARGYRESTHIA SP. (YPONOMEUTIDAE)
 (LEPIDOPTERA)
 ASPHONYLIA SP. (CECIDOMYIIDAE)
 (DIPTERA)
 ASPIDIELLA HARTII (COCKERELL)
 (DIASPIDIDAE) (HOMOPTERA)
 AULACASPIS TUBERCULARIS NEWSTEAD
 (DIASPIDIDAE) (HOMOPTERA)
 CAMPONOTUS SP. (FORMICIDAE)
 (HYMENOPTERA)
 CARDIOCONDYLIA SP. (FORMICIDAE)
 (HYMENOPTERA)
 CECIDOMYIIDAE, SPECIES OF
 (DIPTERA)
 CERCONOTA ANONELLA (SEPP) (STENOMIDAE)
 (LEPIDOPTERA)
 COCCUS VIRIDIS (GREEN) (COCCIDAE)
 (HOMOPTERA)
 CONOTRACHELUS SP. (CURCULIONIDAE)
 (COLEOPTERA)
 CURCULIONIDAE, SPECIES OF
 (COLEOPTERA)
 CYDIA STORILIELLA (LINNAEUS)
 (TORTRICIDAE) (LEPIDOPTERA)
 DIAPREPES ABBREVIATUS (LINNAEUS)
 (CURCULIONIDAE) (COLEOPTERA)
 DIASPIDIDAE, SPECIES OF
 (HOMOPTERA)
 ECDYTOLOPHA SP. (TORTRICIDAE)
 (LEPIDOPTERA)
 ETHNISTIS MUNITALIS (LEDERER)
 (PYRALIDAE) (LEPIDOPTERA)
 GELECHIDAE, SPECIES OF
 (LEPIDOPTERA)
 GFOMETRIDAE, SPECIES OF
 (LEPIDOPTERA)
 HESPERIIDAE, SPECIES OF
 (LEPIDOPTERA)
 HYPOTHENEMUS SP. (SCOLYTIDAE)
 (COLEOPTERA)
 LEONARDIANNIA SP. (DIASPIDIDAE)
 (HOMOPTERA)
 LIRIOMYZA SP. (AGROMYZIDAE)
 (DIPTERA)
 LYGAEDIDAE, SPECIES OF (HEMIPTERA)
 MARUCA TESTUALIS (GEYER) (PYRALIDAE)
 (LEPIDOPTERA)
 MEMBRACIDAE, SPECIES OF
 (HOMOPTERA)
 METAMASIVS HEMIPTERUS HEMIPTERUS
 (LINNAEUS) (CURCULIONIDAE)

(COLEOPTERA)
 MIMOSOSTES MIMOSAE (FABRICIUS)
 (BRUCHIDAE) (COLEOPTERA)
 MORDELLISTENA SP. (MORDELLIDAE)
 (COLEOPTERA)
 MORGANELLA LONGISPINA (MORGAN)
 (DIASPIDIDAE) (HOMOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 OPOGONA SP. (TINEIDAE)
 (LEPIDOPTERA)
 PALAEOPUS SP. (CURCULIONIDAE)
 (COLEOPTERA)
 PARLATORIA ZIZIPHI (LUCAS)
 (DIASPIDIDAE) (HOMOPTERA)
 PECTINOPHORA GOSSYPIELLA (SAUNDERS)
 (GELECHIDAE) (LEPIDOPTERA)
 PENTATOMIDAE, SPECIES OF
 (HEMIPTERA)
 PHALONIA SP. (COCHYLIDAE)
 (LEPIDOPTERA)
 PHEIDOLE SP. (FORMICIDAE)
 (HYMENOPTERA)
 PHYTOMYZA SP. (AGROMYZIDAE)
 (DIPTERA)
 PSEUDADONIA TRILOBITIFORMIS (GREEN)
 (DIASPIDIDAE) (HOMOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF
 (HOMOPTERA)
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE)
 (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 SOLENOPSIS SP. (FORMICIDAE)
 (HYMENOPTERA)
 SPHINGIDAE, SPECIES OF
 (LEPIDOPTERA)
 TORTRICIDAE, SPECIES OF
 (LEPIDOPTERA)
 TRACHYLEPIDIA FRUCTICASSIELLA RAGONOT
 (PYRALIDAE) (LEPIDOPTERA)
 VINSONIA STELLIFERA (WESTWOOD)
 (COCCIDAE) (HOMOPTERA)
 XYLEBORUS SP. (SCOLYTIDAE)
 (COLEOPTERA)
 DOMINICAN REPUBLIC(?):
 PARLATORIA ZIZIPHI (LUCAS)
 (DIASPIDIDAE) (HOMOPTERA)

ECUADOR:

ABGRALLASPIS SP. (DIASPIDIDAE)
 (HOMOPTERA)
 ACROLOPHUS SP. (TINEIDAE)
 (LEPIDOPTERA)
 ACUTASPIS UMBONIFERA (NEWSTEAD)
 (DIASPIDIDAE) (HOMOPTERA)
 AGROMYZIDAE, SPECIES OF
 (DIPTERA)
 ALEURODICUS SP. (ALEYRODIDAE)
 (HOMOPTERA)
 ALEUROPLATUS SP. (ALEYRODIDAE)
 (HOMOPTERA)
 ALEUROTRACHELUS SP. (ALEYRODIDAE)
 (HOMOPTERA)
 ALPHEIAS SP. (PYRALIDAE)
 (LEPIDOPTERA)
 AMBLYCERUS SP. (BRUCHIDAE)
 (COLEOPTERA)
 ANASTREPHA SP. (TEPHRITIDAE)
 (DIPTERA)
 ANCHONUS SP. (CURCULIONIDAE)
 (COLEOPTERA)
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
 AULACASPIS TUBERCULARIS NEWSTEAD
 (DIASPIDIDAE) (HOMOPTERA)
 BEPHRATELLIDAE SP. (EURYTOMIDAE)
 (HYMENOPTERA)
 CASTANIA SP. (CASTNIIDAE)
 (LEPIDOPTERA)
 CECIDOMYIIDAE, SPECIES OF
 (DIPTERA)
 CERAMBYCIDAE, SPECIES OF
 (COLEOPTERA)
 CHOLUS SP. (CURCULIONIDAE)
 (COLEOPTERA)

CHRYSMELIDAE, SPECIES OF
 (COLEOPTERA)
 CICADELLIDAE, SPECIES OF
 (HOMOPTERA)
 COCCIDAE, SPECIES OF (HOMOPTERA)
 CRYPHULA FASCIATA (D'ISTANT) (LYGAEDIDAE)
 (HEMIPTERA)
 CURCULIONIDAE, SPECIES OF
 (COLEOPTERA)
 DIASPIDIDAE, SPECIES OF
 (HOMOPTERA)
 DYSMICOCOCUS SP. (PSEUDOCOCCIDAE)
 (HOMOPTERA)
 EPINOTIA APOREMA (WALSINGHAM)
 (TORTRICIDAE) (LEPIDOPTERA)
 ERGISCUS SP. (CURCULIONIDAE)
 (COLEOPTERA)
 FURCASPIS SP. (DIASPIDIDAE)
 (HOMOPTERA)
 GELECHIDAE, SPECIES OF
 (LEPIDOPTERA)
 MECOLAEMUS SP. (MIRIDAE)
 (HEMIPTERA)
 METAMASIVS SP. (CURCULIONIDAE)
 (COLEOPTERA)
 MORDELLISTENA SP. (MORDELLIDAE)
 (COLEOPTERA)
 MYZUS SP. (APHIDIDAE) (HOMOPTERA)
 NIVEASPIIS CATTLEYAE LEPAGE
 (DIASPIDIDAE) (HOMOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 ORTHEZIIDAE, SPECIES OF
 (HOMOPTERA)
 ORTHEZIA SP. (ORTHEZIIDAE)
 (HOMOPTERA)
 PECTINOPHORA GOSSYPIELLA (SAUNDERS)
 (GELECHIDAE) (LEPIDOPTERA)
 PHEIDOLE SP. (FORMICIDAE)
 (HYMENOPTERA)
 PLATYPUS SP. (PLATYPODIDAE)
 (COLEOPTERA)
 PREMNOTYPES SP. (CURCULIONIDAE)
 (COLEOPTERA)
 PSEUDISCHNASPIS SP. (DIASPIDIDAE)
 (HOMOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF
 (HOMOPTERA)
 PUTO SP. (PSEUDOCOCCIDAE)
 (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 SINOXYLON SP. (BOSTRICHIDAE)
 (COLEOPTERA)
 STENOMA CATENIFER WALSINGHAM
 (DECOPHORIDAE) (LEPIDOPTERA)
 TETRAMESA SP. (EURYTOMIDAE)
 (HYMENOPTERA)
 TORTRICIDAE, SPECIES OF
 (LEPIDOPTERA)
 VINCULASPIS SP. (DIASPIDIDAE)
 (HOMOPTERA)
 ECUADOR(?):
 CARYEDON CASSIAE (GYLLENHAL)
 (BRUCHIDAE) (COLEOPTERA)
 NEUROTERUS NUMISMALIS (GEOFFROY)
 (CYNIPIDAE) (HYMENOPTERA)
 EGYPT:
 CECIDOMYIIDAE, SPECIES OF
 (DIPTERA)
 CERATITIS CAPITATA (WIEDEMANN)
 (TEPHRITIDAE) (DIPTERA)
 CRYPTOBLAES GNIDIELLA (MILLIERE)
 (PYRALIDAE) (LEPIDOPTERA)
 CRYPTORHYNCHUS SP. (CURCULIONIDAE)
 (COLEOPTERA)
 CURCULIONIDAE, SPECIES OF
 (COLEOPTERA)
 EARIAS INSULANA (BOISDUVAL) (NOCTUIDAE)
 (LEPIDOPTERA)
 LEPIDOSAPHES TAPLEYI WILLIAMS
 (DIASPIDIDAE) (HOMOPTERA)
 OSTRINIA NUBTALIS (HUBNER) (PYRALIDAE)
 (LEPIDOPTERA)

EGYPT (CONTINUED):

PARLATORIA CRYPTA MCKENZIE
(DIASPIDIDAE) (HOMOPTERA)
TEPHRITIDAE, SPECIES OF
(DIPTERA)
EL SALVADOR:
ACROLOPHUS SP. (TINEIDAE)
(LEPIDOPTERA)
ACUTASPIS UMBONIFERA (NEWSTEAD)
(DIASPIDIDAE) (HOMOPTERA)
ALEUROTULUS SP. (ALEYRODIDAE)
(HOMOPTERA)
ANASTREPHA SP. (TEPHRITIDAE)
(DIPTERA)
AULACASPIS TUBERCULARIS NEWSTEAD
(DIASPIDIDAE) (HOMOPTERA)
CATAENOCOCCLUS GUATEMALENSIS (FERRIS)
(PSEUDOCOCCIDAE) (HOMOPTERA)
CERAMBYCIDAE, SPECIES OF
(COLEOPTERA)
CHRYSOMELIDAE, SPECIES OF
(COLEOPTERA)
CONOTRACHELUS SP. (CURCULIONIDAE)
(COLEOPTERA)
CURCULIONIDAE, SPECIES OF
(COLEOPTERA)
MELANASPIS ALIENA (NEWSTEAD)
(DIASPIDIDAE) (HOMOPTERA)
PARALLELODIPLOSIS CATTLEYAE (MOLLIARD)
(CECIDOMYIIDAE) (DIPTERA)
RIODINIDAE, SPECIES OF
(LEPIDOPTERA)
STENOMA CATENIFER WALSINGHAM
(OECOPHORIDAE) (LEPIDOPTERA)
TORTRICIDAE, SPECIES OF
(LEPIDOPTERA)
VINSONIA STELLIFERA (WESTWOOD)
(COCCIDAE) (HOMOPTERA)

EUROPE (COUNTRY ?):

ASTEROBEMISIA CARPINI (KOCH)
(ALEYRODIDAE) (HOMOPTERA)
STEPHANOPACHYS QUADRICOLLIS (MARSEUL)
(BOSTRICHIDAE) (COLEOPTERA)

EUROPE (COUNTRY-?):

AGRILUS SP. (BUPRESTIDAE)
(COLEOPTERA)
BRUCHUS ERVI FROELICH (BRUCHIDAE)
(COLEOPTERA)
BUPRESTIDAE, SPECIES OF
(COLEOPTERA)
BUPRESTIS SP. (BUPRESTIDAE)
(COLEOPTERA)
CHRYSOBOTHRIUS SP. (BUPRESTIDAE)
(COLEOPTERA)
CYDIA STROBILIELLA (LINNAEUS)
(TORTRICIDAE) (LEPIDOPTERA)
DRYOCOETES SP. (SCOLYTIDAE)
(COLEOPTERA)
ELACHIPTERA BIMACULATA (LOEW)
(CHLOROPODIDAE) (DIPTERA)
HYLASTES ATER (PAYKULL) (SCOLYTIDAE)
(COLEOPTERA)
HYLOBIUS SP. (CURCULIONIDAE)
(COLEOPTERA)
HYLURGOPS PALLIATUS (GYLLENHAL)
(SCOLYTIDAE) (COLEOPTERA)
IPS TYPOGRAPHUS (LINNAEUS) (SCOLYTIDAE)
(COLEOPTERA)
LYCTIDAE, SPECIES OF (COLEOPTERA)
LYMANTRIDAE, SPECIES OF
(LEPIDOPTERA)
MELANOTUS SP. (ELATERIDAE)
(COLEOPTERA)
MOLORCHUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
NEMAPOGON PARASITELLA (HUBNER)
(TINEIDAE) (LEPIDOPTERA)
NEOLYTUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
OECOPHORIDAE, SPECIES OF
(LEPIDOPTERA)
ORTHOTOMICUS EROSUS (WOLLASTON)

(SCOLYTIDAE) (COLEOPTERA)
ORTHOTOMICUS SUTURALIS (GYLLENHAL)
(SCOLYTIDAE) (COLEOPTERA)
OULEMA MELANOPUS (LINNAEUS)
(CHRYSOMELIDAE) (COLEOPTERA)
PISSODES SP. (CURCULIONIDAE)
(COLEOPTERA)
PITYOGENES CHALCOPHAGUS (LINNAEUS)
(SCOLYTIDAE) (COLEOPTERA)
PLAGIONOTUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
PYRRHIDIUM SP. (CERAMBYCIDAE)
(COLEOPTERA)
PYRRHIDIUM SANGUINEUM (LINNAEUS)
(CERAMBYCIDAE) (COLEOPTERA)
RHYNCOLUS SP. (CURCULIONIDAE)
(COLEOPTERA)
RHYNCOLUS PORCATUS (GERMAR)
(CURCULIONIDAE) (COLEOPTERA)
SCOLYTIDAE, SPECIES OF
(COLEOPTERA)
SCOLYTUS SP. (SCOLYTIDAE)
(COLEOPTERA)
SIRICIDAE, SPECIES OF (HYMENOPTERA)
TAPHORRYCHUS SP. (SCOLYTIDAE)
(COLEOPTERA)
TETROPIUM SP. (CERAMBYCIDAE)
(COLEOPTERA)
TETROPIUM CASTANEUM (LINNAEUS)
(CERAMBYCIDAE) (COLEOPTERA)
TORTRICIDAE, SPECIES OF
(LEPIDOPTERA)
XYLOTRECHUS SP. (CERAMBYCIDAE)
(COLEOPTERA)

FIJI:

ASPIDIELLA HARTII (COCKERELL)
(DIASPIDIDAE) (HOMOPTERA)
CECIDOMYIIDAE, SPECIES OF
(DIPTERA)
MARUCA TESTUALIS (GEYER) (PYRALIDAE)
(LEPIDOPTERA)
MORGANELLA LONGISPINA (MORGAN)
(DIASPIDIDAE) (HOMOPTERA)
OPOGONA SP. (TINEIDAE)
(LEPIDOPTERA)

FINLAND:

CERATOTHRIPS ERICAE (HALIDAY)
(THRIPIDAE) (THYSANOPTERA)
HYLURGOPS PALLIATUS (GYLLENHAL)
(SCOLYTIDAE) (COLEOPTERA)
ORTHOTOMICUS EROSUS (WOLLASTON)
(SCOLYTIDAE) (COLEOPTERA)
PISSODES SP. (CURCULIONIDAE)
(COLEOPTERA)
PITYOGENES BIDENTATUS (HERBST)
(SCOLYTIDAE) (COLEOPTERA)
PITYOGENES BISTRIDENTATUS (EICHHOFF)
(SCOLYTIDAE) (COLEOPTERA)
PITYOGENES CHALCOPHAGUS (LINNAEUS)
(SCOLYTIDAE) (COLEOPTERA)
SCOLYTIDAE, SPECIES OF
(COLEOPTERA)
THRIPS FLAVUS SCHRANK (THRIPIDAE)
(THYSANOPTERA)
THRIPS MAJOR UZEL (THRIPIDAE)
(THYSANOPTERA)

FRANCE:

ALEYRODES LONICERAE WALKER
(ALEYRODIDAE) (HOMOPTERA)
ANOBIIDAE, SPECIES OF (COLEOPTERA)
APHIS SP. (APHIDIDAE) (HOMOPTERA)
ARHOPALUS FERUS (MULSANT)
(CERAMBYCIDAE) (COLEOPTERA)
ASTEROBEMISIA CARPINI (KOCH)
(ALEYRODIDAE) (HOMOPTERA)
BOSTRICHIDAE, SPECIES OF
(COLEOPTERA)
CERAMBYCIDAE, SPECIES OF
(COLEOPTERA)
CEUTORHYNCHUS SP. (CURCULIONIDAE)
(COLEOPTERA)
CURCULIONIDAE, SPECIES OF
(COLEOPTERA)
CURCULIO SP. (CURCULIONIDAE)
(COLEOPTERA)
CYDIA SP. (TORTRICIDAE)
(HEMIPTERA)
CYDIA SPLENDANA (HUBNER) (TORTRICIDAE)
(LEPIDOPTERA)
GELECHIDAE, SPECIES OF
(LEPIDOPTERA)
GEOMETRIDAE, SPECIES OF
(LEPIDOPTERA)
GRACILLARIIDAE, SPECIES OF
(LEPIDOPTERA)
HYLASTES ATER (PAYKULL) (SCOLYTIDAE)
(COLEOPTERA)
HYLOBIUS SP. (CURCULIONIDAE)
(COLEOPTERA)
HYLURGOPS SP. (SCOLYTIDAE)
(COLEOPTERA)
HYLURGOPS PALLIATUS (GYLLENHAL)
(SCOLYTIDAE) (COLEOPTERA)
KALOTERMES SP. (KALOTERMITIDAE)
(ISOPTERA)
LAMIA TEXTOR (LINNAEUS) (CERAMBYCIDAE)
(COLEOPTERA)
LYCTIDAE, SPECIES OF (COLEOPTERA)
MAHESTRA BRASSICAE (LINNAEUS)
(NOCTUIDAE) (LEPIDOPTERA)
MARSAPODIDAE, SPECIES OF
(HOMOPTERA)
MYZOCALLIS SP. (APHIDIDAE)
(HOMOPTERA)
NEMAPOGON PARASITELLA (HUBNER)
(TINEIDAE) (LEPIDOPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
ORTHOTOMICUS EROSUS (WOLLASTON)
(SCOLYTIDAE) (COLEOPTERA)
PAPILLIONIDAE, SPECIES OF
(LEPIDOPTERA)
PARLATORIA ZIZIPHII (LUCAS)
(DIASPIDIDAE) (HOMOPTERA)
PHYTOMYZA SP. (AGROMYZIDAE)
(DIPTERA)
PISSODES SP. (CURCULIONIDAE)
(COLEOPTERA)
PISSODES PIWI (LINNAEUS)
(CURCULIONIDAE) (COLEOPTERA)
PITYOGENES SP. (SCOLYTIDAE)
(COLEOPTERA)
PITYOKETES CURVIDENS (GERMAR)
(SCOLYTIDAE) (COLEOPTERA)
PITYOPHTHORUS PITYOPHAGUS (RATZEBURG)
(SCOLYTIDAE) (COLEOPTERA)
PLASTIONOTUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
PSEUDOCOCCIDAE, SPECIES OF
(HOMOPTERA)
PYRRHIDIUM SANGUINEUM (LINNAEUS)
(CERAMBYCIDAE) (COLEOPTERA)
RHASOLETIS CERASI (LINNAEUS)
(TEPHRITIDAE) (DIPTERA)
SCOLYTIDAE, SPECIES OF
(COLEOPTERA)
SILBA VIRESCENS MACQUART (LONCHAEIDAE)
(DIPTERA)
SIREX NOCTILIO FABRICIUS (SIRICIDAE)
(COLEOPTERA)
SIRICIDAE, SPECIES OF (HYMENOPTERA)
TAPHORRYCHUS SP. (SCOLYTIDAE)
(COLEOPTERA)
TAPHORRYCHUS VILLIFRONS (DUFOUR)
(SCOLYTIDAE) (COLEOPTERA)
TETROPIUM SP. (CERAMBYCIDAE)
(COLEOPTERA)
TETROPIUM CASTANEUM (LINNAEUS)
(CERAMBYCIDAE) (COLEOPTERA)
TOMICUS PINIPERDA (LINNAEUS)
(SCOLYTIDAE) (COLEOPTERA)
TORTRICIDAE, SPECIES OF
(LEPIDOPTERA)
TROGODERMA GRANATUM FVEITS
(DERMESTIDAE) (COLEOPTERA)

FRANCE (CONTINUED):

TRYPODENDRON DOMESTICUM (LINNAEUS)
(SCOLYTIDAE) (COLEOPTERA)
UROCERUS SP. (STRICIDAE)
(HYMENOPTERA)
XYLOTRECHUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
XYLOTRECHUS RUSTICUS (LINNAEUS)
(CERAMBYCIDAE) (COLEOPTERA)
FRANCE(?):
ALEUROCHITON PSEUDOPLATANI VISNYA
(ALEYRODIDAE) (HOMOPTERA)
ASTEROBEMISIA CARPINI (KOCH)
(ALEYRODIDAE) (HOMOPTERA)
ORCHAMOPLATUS HAMMAEFERUS (QUAINTANCE &
BAKER) (ALEYRODIDAE) (HOMOPTERA)
TORTRICIDAE, SPECIES OF
(LEPIDOPTERA)

GAMBIA:

ASPIDIELLA HARTII (COCKERELL)
(DIASPIDIDAE) (HOMOPTERA)

GHANA:

APATE SP. (BOSTRICHIDAE)
(COLEOPTERA)
ASPIDIELLA HARTII (COCKERELL)
(DIASPIDIDAE) (HOMOPTERA)
AULACASPIS TUBERCULARIS NEWSTEAD
(DIASPIDIDAE) (HOMOPTERA)
BALANOGASTRIS SP. (CURCULIONIDAE)
(COLEOPTERA)
CERAMBYCIDAE, SPECIES OF
(COLEOPTERA)
CERATITIS CAPITATA (WIEDEMANN)
(TEPHRITIDAE) (DIPTERA)
COCCIDAE, SPECIES OF (HOMOPTERA)
CRYPTOPHLEBIA LEUCOTRETA (MEYRICK)
(TORTRICIDAE) (LEPIDOPTERA)
EARIAS INSULANA (BOISDUVAL) (NOCTUIDAE)
(LEPIDOPTERA)
ELATERIDAE, SPECIES OF
(COLEOPTERA)
LEUCINODES ORBONALIS GUENEE (PYRALIDAE)
(LEPIDOPTERA)
LYCTIDAE, SPECIES OF (COLEOPTERA)
PARLATORIA ZIZIPHI (LUCAS)
(DIASPIDIDAE) (HOMOPTERA)
TINEIDAE, SPECIES OF (LEPIDOPTERA)
TORTRICIDAE, SPECIES OF
(LEPIDOPTERA)

GREECE:

ANOSIIDAE, SPECIES OF (COLEOPTERA)
APHIS SP. (APHIDIDAE) (HOMOPTERA)
APHOMIA SP. (PYRALIDAE)
(LEPIDOPTERA)
BRACHYCERUS SP. (CURCULIONIDAE)
(COLEOPTERA)
BRUCHIDAE, SPECIES OF (COLEOPTERA)
BRUCHUS LENTIS FROELICH (BRUCHIDAE)
(COLEOPTERA)
CACOCIMORPHA PRONUBANA (HUBNER)
(TORTRICIDAE) (LEPIDOPTERA)
CECIDOMYIIDAE, SPECIES OF
(DIPTERA)
CHRYSOMELIDAE, SPECIES OF
(COLEOPTERA)
CRYPTOBLABES GNIDIELLA (MILLIERE)
(PYRALIDAE) (LEPIDOPTERA)
CURCULIO ELEPHAS (GYLLENHAL)
(CURCULIONIDAE) (COLEOPTERA)
CYDIA SP. (TORTRICIDAE)
(HEMIPTERA)
CYDIA SPLENDANA (HUBNER) (TORTRICIDAE)
(LEPIDOPTERA)
DACUS OLEAE (GMELIN) (TEPHRITIDAE)
(DIPTERA)
HAPLOTHRIPS SP. (PHLAEOTHIRIPIDAE)
(THYSANOPTERA)
HYPERA SP. (CURCULIONIDAE)
(COLEOPTERA)
MIRIDAE, SPECIES OF (HEMIPTERA)
PAMMENE FASCIANA (LINNAEUS)

(TORTRICIDAE) (LEPIDOPTERA)
PARLATORIA ZIZIPHI (LUCAS)
(DIASPIDIDAE) (HOMOPTERA)
PIERIS SP. (PIERIDAE) (LEPIDOPTERA)
PRAYS OLEELLA (FABRICIUS)
(YPONOMEUTIDAE) (LEPIDOPTERA)
SCHNEIDERERIA PISTACIICOLA (DANILEVSKY)
(GELECHIIDAE) (LEPIDOPTERA)
SPODOPTERA SP. (NOCTUIDAE)
(LEPIDOPTERA)
TORTRICIDAE, SPECIES OF
(LEPIDOPTERA)
TRIALEURODES LAURI (SIGNORET)
(ALEYRODIDAE) (HOMOPTERA)

GRENADA:

ANASTREPHA SP. (TEPHRITIDAE)
(DIPTERA)
ASPIDIELLA HARTII (COCKERELL)
(DIASPIDIDAE) (HOMOPTERA)

GUADELOUPE:

GYLLIDAE, SPECIES OF (ORTHOPTERA)
VINSONIA STELLIFERA (WESTWOOD)
(COCCIDAE) (HOMOPTERA)

GUAM:

ARACERUS SIMULATUS (GYLLENHAL)
(ANTHRIBIDAE) (COLEOPTERA)
CNAPHALOCROCI MEDINALIS (GUENEE)
(PYRALIDAE) (LEPIDOPTERA)
COPTOTERMES FORMOSANUS SHIRAKI
(RHINOTERMITIDAE) (ISOPTERA)
CURCULIONIDAE, SPECIES OF
(COLEOPTERA)
HOLOCHLORA SP. (TETTIGONIIDAE)
(ORTHOPTERA)
MECOPODA ELONGATA (LINNAEUS)
(TETTIGONIIDAE) (ORTHOPTERA)
PSEUDOCOCCIDAE, SPECIES OF
(HOMOPTERA)
SPODOPTERA LITURA (FABRICIUS)
(NOCTUIDAE) (LEPIDOPTERA)

GUAM(?):

EUCONOCEPHALUS SP. (TETTIGONIIDAE)
(ORTHOPTERA)
HOLOCHLORA SP. (TETTIGONIIDAE)
(ORTHOPTERA)

GUATEMALA:

ABGRALLASPIS SP. (DIASPIDIDAE)
(HOMOPTERA)
ABGRALLASPIS MENDAX (MCKENZIE)
(DIASPIDIDAE) (HOMOPTERA)
ACROLOPHUS SP. (TINEIDAE)
(LEPIDOPTERA)
ACUTASPS SP. (DIASPIDIDAE)
(HOMOPTERA)
ACUTASPS ALBOPICTA (COCKERELL)
(DIASPIDIDAE) (HOMOPTERA)
ACUTASPS JMBONIFERA (NEWSTEAD)
(DIASPIDIDAE) (HOMOPTERA)
AGROMYZIDAE, SPECIES OF
(DIPTERA)
ALEUROCANTHUS WOLGUMI ASHBY
(ALEYRODIDAE) (HOMOPTERA)
ALEUROPLATUS SP. (ALEYRODIDAE)
(HOMOPTERA)
ALEUROPLATUS COCOCOLUS QUAINANCE &
BAKER (ALEYRODIDAE) (HOMOPTERA)
ALEUROTRACHELUS SP. (ALEYRODIDAE)
(HOMOPTERA)
ALEUROTULUS SP. (ALEYRODIDAE)
(HOMOPTERA)
ALTICA SP. (CHRYSOMELIDAE)
(COLEOPTERA)
ANASA SP. (COREIDAE) (HEMIPTERA)
ANASTREPHA SP. (TEPHRITIDAE)
(DIPTERA)
ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE)
(DIPTERA)
ANOMALA SP. (SCARABAEIDAE)
(COLEOPTERA)
ANTHONOMUS SP. (CURCULIONIDAE)
(COLEOPTERA)
APION SP. (CURCULIONIDAE)

(COLEOPTERA)

ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
ASTEROLECANIUM SP. (ASTEROLECANIIDAE)
(HOMOPTERA)
AULACASPIS TUBERCULARIS NEWSTEAD
(DIASPIDIDAE) (HOMOPTERA)
AUTOGRAHA SP. (NOCTUIDAE)
(LEPIDOPTERA)
BATRACHEDRA SP. (COLEOPHORIDAE)
(LEPIDOPTERA)
BLAPSTINUS TIBIALIS CHAMPION
(TENEBRIONIDAE) (COLEOPTERA)
CAMPONOTUS SP. (FORMICIDAE)
(HYMENOPTERA)
CAMPONOTUS RECTANGULARIS EMERY
(FORMICIDAE) (HYMENOPTERA)
CARYSTOIDES SP. (HESPERIIDAE)
(LEPIDOPTERA)
CASTNIA SP. (CASTNIIDAE)
(LEPIDOPTERA)
CATAENOCOCCUS GUATEMALENSIS (FERRIS)
(PSEUDOCOCCIDAE) (HOMOPTERA)
CECIDOMYIIDAE, SPECIES OF
(DIPTERA)
CERAMBYCIDAE, SPECIES OF
(COLEOPTERA)
CERATITIS CAPITATA (WIEDEMANN)
(TEPHRITIDAE) (DIPTERA)
CERCONOTA ANONELLA (SEPP) (STENOMIDAE)
(LEPIDOPTERA)
CEROTOMA RUFCORNIS (OLIVIER)
(CHRYSOMELIDAE) (COLEOPTERA)
CHRYSOMELIDAE, SPECIES OF
(COLEOPTERA)
CICADELLIDAE, SPECIES OF
(HOMOPTERA)
COCCIDAE, SPECIES OF (HOMOPTERA)
COLASPSIS SP. (CHRYSOMELIDAE)
(COLEOPTERA)
CONODERUS SP. (ELATERIDAE)
(COLEOPTERA)
CONOTRACHELUS PERSEAE BARBER
(CURCULIONIDAE) (COLEOPTERA)
COPITARSIA SP. (NOCTUIDAE)
(LEPIDOPTERA)
COPTOTERMES NIGER SNYDER
(RHINOTERMITIDAE) (ISOPTERA)
COREIDAE, SPECIES OF (HEMIPTERA)
CURCULIONIDAE, SPECIES OF
(COLEOPTERA)
CYCLOCEPHALA SP. (SCARABAEIDAE)
(COLEOPTERA)
DIASPIDIDAE, SPECIES OF
(HOMOPTERA)
DIASPSIS SP. (DIASPIDIDAE)
(HOMOPTERA)
DINASPSIS SP. (DIASPIDIDAE)
(HOMOPTERA)
DINASPSIS ACULEATA FERRIS (DIASPIDIDAE)
(HOMOPTERA)
DIPLLOTAXIS SP. (SCARABAEIDAE)
(COLEOPTERA)
DUPLASPIDIOTUS SP. (DIASPIDIDAE)
(HOMOPTERA)
DYSMICOCOCCUS MACKENZIEI BEARDSLEY
(PSEUDOCOCCIDAE) (HOMOPTERA)
ELATERIDAE, SPECIES OF
(COLEOPTERA)
EMPOASCA SP. (CICADELLIDAE)
(HOMOPTERA)
EPIDIASPSIS SP. (DIASPIDIDAE)
(HOMOPTERA)
EUSCHISTUS SP. (PENTATOMIDAE)
(HEMIPTERA)
FRANKLINIELLA FUSCIPENNIS Moulton
(THRIPIDAE) (THYSANOPTERA)
FRANKLINIELLA INUTLIS PRIESNER
(THRIPIDAE) (THYSANOPTERA)
FURCASPIS SP. (DIASPIDIDAE)
(HOMOPTERA)
GELECHIIDAE, SPECIES OF
(LEPIDOPTERA)

COUNTRIES OF ORIGIN AND INSECTS

UATEMALA (CONTINUED):	(PSEUDOCOCCIDAE) (HOMOPTERA)	ADRETEUS SINICUS BURMEISTER
GEOMETRIDAE, SPECIES OF	PSEUDOPARLATORIA SP. (DIASPIDIDAE)	(SCARABAEIDAE) (COLEOPTERA)
(LEPIDOPTERA)	(HOMOPTERA)	AGROMYZIDAE, SPECIES OF
GRACILLARIIDAE, SPECIES OF	PSYLLIDAE, SPECIES OF (HOMOPTERA)	(DIPTERA)
(LEPIDOPTERA)	PULVINARIA SP. (COCCIDAE)	AMORBITA SP. (TORTRICIDAE)
GRAPHOCEPHALA SP. (CICADELLIDAE)	(HOMOPTERA)	(LEPIDOPTERA)
(HOMOPTERA)	PYRALIDAE, SPECIES OF (LEPIDOPTERA)	ANOMIS SP. (NOCTUIDAE)
GRYLLIDAE, SPECIES OF (ORTHOPTERA)	RIOIDINIDAE, SPECIES OF	(LEPIDOPTERA)
HESPERIIDAE, SPECIES OF	(LEPIDOPTERA)	ANTHRIBIDAE, SPECIES OF
(LEPIDOPTERA)	SATYRIDAE, SPECIES OF (LEPIDOPTERA)	(COLEOPTERA)
HYPOTHENEMUS SP. (SCOLYTIDAE)	SCROBIPALPULA SP. (GELECHIDAE)	APHANOCORYNES SP. (CURCULIONIDAE)
(COLEOPTERA)	(LEPIDOPTERA)	(COLEOPTERA)
ICERYA LITTORALIS COCKERELL	SOLENOPSIS SP. (FORMICIDAE)	ARAECCERUS SP. (ANTHRIBIDAE)
(MARGARODIDAE) (HOMOPTERA)	(HYMENOPTERA)	(COLEOPTERA)
LEPIDOSAPHES TOKIONIS (KUWANA)	SPARGANOTHIS SP. (TORTRICIDAE)	ARAECCERUS LEVIPPENNIS JORDAN
(DIASPIDIDAE) (HOMOPTERA)	(LEPIDOPTERA)	(ANTHRIBIDAE) (COLEOPTERA)
LICHTENSIA SP. (COCCIDAE)	SPODOPTERA SP. (NOCTUIDAE)	ARAECCERUS SIMULATUS (GYLLENHAL)
(HOMOPTERA)	(LEPIDOPTERA)	(ANTHRIBIDAE) (COLEOPTERA)
INACODIDAE, SPECIES OF	STENOMA CATENIFER WALSINGHAM	ATHESAPEUTA CYPERI MARSHALL
(LEPIDOPTERA)	(COEOPHORIDAE) (LEPIDOPTERA)	(CURCULIONIDAE) (COLEOPTERA)
LOBOMETOPON METALLICUM (CHAMPION)	TENTHEDORIS SP. (MIRIDAE)	CALLOPISTRIA SP. (NOCTUIDAE)
(TENEBRIONIDAE) (COLEOPTERA)	(HEMIPTERA)	(LEPIDOPTERA)
LYCTIDAE, SPECIES OF (COLEOPTERA)	TEPHRITIDAE, SPECIES OF	CARPOSINA SP. (CARPOSINIDAE)
LYGAIDAE, SPECIES OF (HEMIPTERA)	(DIPTERA)	(LEPIDOPTERA)
MALLEOLASPIDIS SP. (DIASPIDIDAE)	TERMES PANAMAENSIS (SNYDER)	CERATITIS CAPITATA (WIEDEMANN)
(HOMOPTERA)	(TERMITIDAE) (ISOPTERA)	(TEPHRITIDAE) (DIPTERA)
MARGARODIDAE, SPECIES OF	TETRALEURODES SP. (ALEYRODIDAE)	CHRYSODEIXIS CHALCITES (ESPER)
(HOMOPTERA)	(HOMOPTERA)	(NOCTUIDAE) (LEPIDOPTERA)
MELANASPIS ALIENA (NEWSTEAD)	TETRAMESA SP. (EURYTOMIDAE)	CICADELLIDAE, SPECIES OF
(DIASPIDIDAE) (HOMOPTERA)	(HYMENOPTERA)	(HOMOPTERA)
MELANASPIS CALURA (COCKERELL)	TETTIGONIDAE, SPECIES OF	COCCIDAE, SPECIES OF (HOMOPTERA)
(DIASPIDIDAE) (HOMOPTERA)	(ORTHOPTERA)	COCCUS VIRIDIS (GREEN) (COCCIDAE)
MELANASPIS TENAX MCKENZIE (DIASPIDIDAE)	THRIPIDAE, SPECIES OF (THYSANOPTERA)	(HOMOPTERA)
(HOMOPTERA)	TORTRICIDAE, SPECIES OF	CONODERUS SP. (ELATERIDAE)
MEMBRACIS MEXICANA GUERIN-MENEVILLE	(LEPIDOPTERA)	(COLEOPTERA)
(MEMBRACIDAE) (HOMOPTERA)	VINCULASPIDIS SP. (DIASPIDIDAE)	CONTARINIA SP. (CECIDOMYIIDAE)
MESOLECANIUM SP. (COCCIDAE)	(HOMOPTERA)	(DIPTERA)
(HOMOPTERA)	VINSONIA STELLIFERA (WESTWOOD)	COPTOSOMA XANTHOGRAMMA (WHITE)
METAMASIVUS SP. (CURCULIONIDAE)	(COCCIDAE) (HOMOPTERA)	(PLATASPIDAE) (HEMIPTERA)
(COLEOPTERA)	GUYANA:	COREIDAE, SPECIES OF (HEMIPTERA)
METAMASIVUS QUADRILINEATUS CHAMPION	ANASTREPHA SP. (TEPHRITIDAE)	CRYPTOBLABES GNIDIELLA (MILLIERE)
(CURCULIONIDAE) (COLEOPTERA)	(DIPTERA)	(PYRALIDAE) (LEPIDOPTERA)
MIRIDAE, SPECIES OF (HEMIPTERA)	ASPIDIELLA HARTII (COCKERELL)	CRYPTOPHLEBIA ILLEPIDA (BUTLER)
MORDELLISTENA SP. (MORDELLIDAE)	(DIASPIDIDAE) (HOMOPTERA)	(TORTRICIDAE) (LEPIDOPTERA)
(COLEOPTERA)	AULACASPIS TUBERCULARIS NEWSTEAD	CRYPTOPHLEBIA OMBRODELTA (LOWER)
MORDELLIDAE, SPECIES OF	(DIASPIDIDAE) (HOMOPTERA)	(TORTRICIDAE) (LEPIDOPTERA)
(COLEOPTERA)	PARLATORIA ZIZIPHI (LUCAS)	CRYPTORHYNCHUS MANGIFERAE (FABRICIUS)
MYZUS SP. (APHIDIDAE) (HOMOPTERA)	(DIASPIDIDAE) (HOMOPTERA)	(CURCULIONIDAE) (COLEOPTERA)
NEOLASIOPTERA SP. (CECIDOMYIIDAE)	PLANOCOCCUS SP. (PSEUDOCOCCIDAE)	DACUS SP. (TEPHRITIDAE)
(DIPTERA)	(HOMOPTERA)	(DIPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)	PSEUDAONIDIA TRILOBITIFORMIS (GREEN)	DACUS CUCURBITAE COQUILLET
ODONASPIS SP. (DIASPIDIDAE)	(DIASPIDIDAE) (HOMOPTERA)	(TEPHRITIDAE) (DIPTERA)
(HOMOPTERA)	PSEUDOCOCCIDAE, SPECIES OF	DACUS DORSALIS MENDEL (TEPHRITIDAE)
ONCOMETOPIA SP. (CICADELLIDAE)	(HOMOPTERA)	(DIPTERA)
(HOMOPTERA)	HAITI:	DIOCALANDRA TAITENSIS
OPSIPHANES SP. (BRASSOLIDAE)	ANASTREPHA SP. (TEPHRITIDAE)	(GUERIN-MENEVILLE) (CURCULIONIDAE)
(LEPIDOPTERA)	(DIPTERA)	(COLEOPTERA)
ORTHEZIA SP. (ORTHEZIIDAE)	ARCTIIDAE, SPECIES OF (LEPIDOPTERA)	EMPOASCA SP. (CICADELLIDAE)
(HOMOPTERA)	ASPIDIELLA HARTII (COCKERELL)	(HOMOPTERA)
PARISOSCHENUS SP. (CURCULIONIDAE)	(DIASPIDIDAE) (HOMOPTERA)	GEOMETRIDAE, SPECIES OF
(COLEOPTERA)	AULACASPIS TUBERCULARIS NEWSTEAD	(LEPIDOPTERA)
PARLATORIA ZIZIPHI (LUCAS)	(DIASPIDIDAE) (HOMOPTERA)	HELIOTHIS SP. (NOCTUIDAE)
(DIASPIDIDAE) (HOMOPTERA)	BEPHRATELLOIDES SP. (EURYTOMIDAE)	(LEPIDOPTERA)
PAROECANTHUS SP. (GRYLLIDAE)	(HYMENOPTERA)	HYPOTHENEMUS SP. (SCOLYTIDAE)
(ORTHOPTERA)	COCCUS VIRIDIS (GREEN) (COCCIDAE)	(COLEOPTERA)
PENTATOMIDAE, SPECIES OF	(HOMOPTERA)	LAMPIDES BOEICUS (LINNAEUS)
(HEMIPTERA)	MIMOSOSTES MIMOSAE (FABRICIUS)	(LYCAENIDAE) (LEPIDOPTERA)
PERICHARES PHOCION (FABRICIUS)	(BRUCHIDAE) (COLEOPTERA)	LEUCANIA SP. (NOCTUIDAE)
(HESPERIIDAE) (LEPIDOPTERA)	MORGANELLA LONGISPINA (MORGAN)	(LEPIDOPTERA)
PHIDOLE SP. (FORMICIDAE)	(DIASPIDIDAE) (HOMOPTERA)	MARUCA TESTUALIS (GEYER) (PYRALIDAE)
(HYMENOPTERA)	PARLATORIA ZIZIPHI (LUCAS)	(LEPIDOPTERA)
PHELYPERA DISTIGMA (BOHEMAN)	(DIASPIDIDAE) (HOMOPTERA)	NIPPONORTHEZIA GUADALCANALIA MORRISON
(CURCULIONIDAE) (COLEOPTERA)	PECTINOPHORA GOSSYPIELLA (SAUNDERS)	(ORTHEZIIDAE) (HOMOPTERA)
PHYLLOPHAGA SP. (SCARABAEIDAE)	(GELECHIDAE) (LEPIDOPTERA)	NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
(COLEOPTERA)	PSEUDAONIDIA TRILOBITIFORMIS (GREEN)	ORCHAMOLATUS MAMMAEFERUS (QUAINTANCE &
PHYSONOTA SP. (CHRYSEMELIDAE)	(DIASPIDIDAE) (HOMOPTERA)	BAKER) (ALEYRODIDAE) (HOMOPTERA)
(COLEOPTERA)	VINSONIA STELLIFERA (WESTWOOD)	ORCHIDOPHILUS ATERRIMUS (WATERHOUSE)
PSEUDAONIDIA TRILOBITIFORMIS (GREEN)	(COCCIDAE) (HOMOPTERA)	(CURCULIONIDAE) (COLEOPTERA)
(DIASPIDIDAE) (HOMOPTERA)	HAWAII:	PALMIGULTOR PALMARUM (EHRHORN)
PSEUDOCOCCIDAE, SPECIES OF	ACROLEPIA ASSECTELLA (ZELLER)	(PSEUDOCOCCIDAE) (HOMOPTERA)
(HOMOPTERA)	(YPONOMEUTIDAE) (LEPIDOPTERA)	PARLATORIA ZIZIPHI (LUCAS)
PSEUDOCOCCUS IMPORTATUS MCKENZIE		(DIASPIDIDAE) (HOMOPTERA)

HAWAII (CONTINUED):

PECTINOPHORA GOSSYPIELLA (SAUNDERS)
(GELECHIIDAE) (LEPIDOPTERA)
PRAYS FULVOCANELLA WALSINGHAM
(YPONOMEUTIDAE) (LEPIDOPTERA)
STAGMATOPHORA INCURTULELLA (WALKER)
(COSMOPTRIGIDAE) (LEPIDOPTERA)
STENOTRUPIS MARSHALLI ZIMMERMAN
(CURCULIONIDAE) (COLEOPTERA)
SYBRA ALTERNANS (WIEDEMANN)
(CERAMBYCIDAE) (COLEOPTERA)
THRIPS HAWAIIENSIS (MORGAN) (THRIPIIDAE)
(THYSANOPTERA)

HONDURAS:

ABGRALLASPIS SP. (DIASPIDIDAE)
(HOMOPTERA)
ACROLOPHUS SP. (TINEIDAE)
(LEPIDOPTERA)
ACUTASPIS SP. (DIASPIDIDAE)
(HOMOPTERA)
ACUTASPIS UMBONIFERA (NEWSTEAD)
(DIASPIDIDAE) (HOMOPTERA)
AGROMYZIDAE, SPECIES OF
(DIPTERA)
ALEUROPLATUS SP. (ALEYRODIDAE)
(HOMOPTERA)
ALEUROPLATUS COCOCOLUS QUAINANCE &
BAKER (ALEYRODIDAE) (HOMOPTERA)
ALEUROTACHELUS SP. (ALEYRODIDAE)
(HOMOPTERA)
ALEYRODIDAE, SPECIES OF
(HOMOPTERA)
ANASTREPHA SP. (TEPHRITIDAE)
(DIPTERA)
ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE)
(DIPTERA)
ANTHOCORIDAE, SPECIES OF
(HEMPTERA)
BLAPSTINUS SP. (TENEBRIONIDAE)
(COLEOPTERA)
BUPRESTIDAE, SPECIES OF
(COLEOPTERA)
CAMPONOTUS SP. (FORMICIDAE)
(HYMENOPTERA)
CECIDOMYIIDAE, SPECIES OF
(DIPTERA)
CERAMBYCIDAE, SPECIES OF
(COLEOPTERA)
CICADELLIDAE, SPECIES OF
(HOMOPTERA)
CINARA SP. (APHIDIDAE)
(HOMOPTERA)
CRYPTOTERMES SP. (KALOTERMITIDAE)
(ISOPTERA)
CURCULIONIDAE, SPECIES OF
(COLEOPTERA)
DIASTETHUS SP. (CURCULIONIDAE)
(COLEOPTERA)
EULECHTRIOPS SP. (CURCULIONIDAE)
(COLEOPTERA)
GELECHIIDAE, SPECIES OF
(LEPIDOPTERA)
HYPOGEOCOCCUS SP. (PSEUDOCOCCIDAE)
(HOMOPTERA)
HYPOTHEMUS SP. (SCOLYTIDAE)
(COLEOPTERA)
IDIARTHON SP. (TETIGONIIDAE)
(ORTHOPTERA)
MELANASPIS ALIENA (NEWSTEAD)
(DIASPIDIDAE) (HOMOPTERA)
MELANASPIS TENAX MCKENZIE (DIASPIDIDAE)
(HOMOPTERA)
METAMASPIS SP. (CURCULIONIDAE)
(COLEOPTERA)
MORDELLISTENA SP. (MORDELLIDAE)
(COLEOPTERA)
MYOCALANDRA SP. (CURCULIONIDAE)
(COLEOPTERA)
MYOCHROUS SP. (CHRYSOMELIDAE)
(COLEOPTERA)
NASUTITERMES SP. (TERMITIDAE)
(ISOPTERA)

NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
PHEIDOLE PUNCTATISSIMA MAYR
(FORMICIDAE) (HYMENOPTERA)
PLACOSTERNUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
PLATYNOTA SP. (TORTRICIDAE)
(LEPIDOPTERA)
PSEUDOCOCCIDAE, SPECIES OF
(HOMOPTERA)
PSEUDOPARLATORIA SP. (DIASPIDIDAE)
(HOMOPTERA)
PUTO SP. (PSEUDOCOCCIDAE)
(HOMOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
RIODINIDAE, SPECIES OF
(LEPIDOPTERA)
SCARABAEIDAE, SPECIES OF
(COLEOPTERA)
TENTHECORIS SP. (MIRIDAE)
(HEMIPTERA)
TINEIDAE, SPECIES OF (LEPIDOPTERA)
TORTRICIDAE, SPECIES OF
(LEPIDOPTERA)
VELATASPIS SP. (DIASPIDIDAE)
(HOMOPTERA)
XYLEBORUS PERFORANS (WOLLASTON)
(SCOLYTIDAE) (COLEOPTERA)

HONG KONG:

ALAUROLOBUS MARLATTI QUAINANCE
(ALEYRODIDAE) (HOMOPTERA)
ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
ARHOPALUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
AULACASPIS CRAWII (COCKERELL)
(DIASPIDIDAE) (HOMOPTERA)
BUPRESTIDAE, SPECIES OF
(COLEOPTERA)
CHALCOPHORA SP. (BUPRESTIDAE)
(COLEOPTERA)
CHRYSOBOTHRIUS SP. (BUPRESTIDAE)
(COLEOPTERA)
CRYPTORHYNCHUS SP. (CURCULIONIDAE)
(COLEOPTERA)
CURCULIO SP. (CURCULIONIDAE)
(COLEOPTERA)
CYDIA SP. (TORTRICIDAE)
(HEMIPTERA)
DACUS SP. (TEPHRITIDAE)
(DIPTERA)
DIASPIDIDAE, SPECIES OF
(HOMOPTERA)
HELIOTHIS SP. (NOCTUIDAE)
(LEPIDOPTERA)
LYCTIDAE, SPECIES OF (COLEOPTERA)
MONOCHAMUS ALTERNATUS HOPE
(CERAMBYCIDAE) (COLEOPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
OECOPHORIDAE, SPECIES OF
(LEPIDOPTERA)
PARLATORIA ZIZIPHII (LUCAS)
(DIASPIDIDAE) (HOMOPTERA)
PHEIDOLE SP. (FORMICIDAE)
(HYMENOPTERA)
PSEUDOCOCCIDAE, SPECIES OF
(HOMOPTERA)
RHAGOLETIS SP. (TEPHRITIDAE)
(DIPTERA)
SCOLYTIDAE, SPECIES OF
(COLEOPTERA)
SINOXYLON SP. (BOSTRICHIDAE)
(COLEOPTERA)
SINOXYLON CONIGERUM GERSTACKER
(BOSTRICHIDAE) (COLEOPTERA)
TORTRICIDAE, SPECIES OF
(LEPIDOPTERA)
TROGODERMA GRANARIUM EVERTS
(DERMESTIDAE) (COLEOPTERA)

HONG KONG(?):

DACUS SP. (TEPHRITIDAE)
(DIPTERA)
TINEIDAE, SPECIES OF (LEPIDOPTERA)
HUNGARY:
CHILO MARITIMA (TAUSCH.) (PYRALIDAE)

(LEPIDOPTERA)
CHILO PHRAGMITELLUS (HUBNER)
(PYRALIDAE) (LEPIDOPTERA)
CHILODES MARITIMA (TAUSCHER)
(NOCTUIDAE) (LEPIDOPTERA)
EURYTOMIDAE, SPECIES OF
(HYMENOPTERA)
GIRAUDIELLA INCLUSA (FRAUENFELD)
(CECIDOMYIIDAE) (DIPTERA)
LASIOPTERA SP. (CECIDOMYIIDAE)
(DIPTERA)
LASIOPTERA ARUNDINIS SCHINER
(CECIDOMYIIDAE) (DIPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
PHRAGMATAECIA CASTANEA (HUBNER)
(COSSIDAE) (LEPIDOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
RHAGOLETIS CERASI (LINNAEUS)
(TEPHRITIDAE) (DIPTERA)
SCOLYTIDAE, SPECIES OF
(COLEOPTERA)
SIRICIDAE, SPECIES OF (HYMENOPTERA)
TETRAMESA SP. (EURYTOMIDAE)
(HYMENOPTERA)
TORTRICIDAE, SPECIES OF
(LEPIDOPTERA)

INDIA:

ABGRALLASPIS SP. (DIASPIDIDAE)
(HOMOPTERA)
AGROMYZIDAE, SPECIES OF
(DIPTERA)
ALEUROCANTHUS HUSAINI CORBETT
(ALEYRODIDAE) (HOMOPTERA)
ALEUROCANTHUS WOLGUMI ASHBY
(ALEYRODIDAE) (HOMOPTERA)
ALEUROLOBUS SP. (ALEYRODIDAE)
(HOMOPTERA)
ALEUROLOBUS MARLATTI QUAINANCE
(ALEYRODIDAE) (HOMOPTERA)
ALEUROPLATUS SP. (ALEYRODIDAE)
(HOMOPTERA)
ALEUROTACHELUS SP. (ALEYRODIDAE)
(HOMOPTERA)
AMPHICERUS SP. (BOSTRICHIDAE)
(COLEOPTERA)
ANOBIIDAE, SPECIES OF (COLEOPTERA)
ARHOPALUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
ASPHONDYLIA SP. (CECIDOMYIIDAE)
(DIPTERA)
ASPIDIOELLA HARTII (COCKERELL)
(DIASPIDIDAE) (HOMOPTERA)
AULACASPIS SP. (DIASPIDIDAE)
(HOMOPTERA)
AULACASPIS TUBERCULARIS NEWSTEAD
(DIASPIDIDAE) (HOMOPTERA)
BATOCERA SP. (CERAMBYCIDAE)
(COLEOPTERA)
BELIOTOTA SP. (BUPRESTIDAE)
(COLEOPTERA)
BEMISIA SP. (ALEYRODIDAE)
(HOMOPTERA)
BUPRESTIDAE, SPECIES OF
(COLEOPTERA)
BUPRESTIS SP. (BUPRESTIDAE)
(COLEOPTERA)
CALLOSOPHUS ANALIS (FABRICIUS)
(BRUCHIDAE) (COLEOPTERA)
CALLOSOPHUS CAJANUS ARORA
(BRUCHIDAE) (COLEOPTERA)
CALLOSOPHUS PHASEOLI (GYLLENHAL)
(BRUCHIDAE) (COLEOPTERA)
CERAMBYCIDAE, SPECIES OF
(COLEOPTERA)
CERATAPHIS SP. (APHIDIDAE)
(HOMOPTERA)
CHILO SP. (PYRALIDAE) (LEPIDOPTERA)
CHRYSOBOTHRIUS SP. (BUPRESTIDAE)
(COLEOPTERA)
COCCOTRYPES SP. (SCOLYTIDAE)
(COLEOPTERA)

C O U N T R I E S O F O R I G I N A N D I N S E C T S

INDIA (CONTINUED):
 CREMATOGASTER SP. (FORMICIDAE)
 (HYMENOPTERA)
 CRYPTORHYNCHUS SP. (CURCULIONIDAE)
 (COLEOPTERA)
 CRYPTORHYNCHUS MANGIFERAE (FABRICIUS)
 (CURCULIONIDAE) (COLEOPTERA)
 CURCULIONIDAE, SPECIES OF
 (COLEOPTERA)
 DACUS SP. (TEPHRITIDAE)
 (DIPTERA)
 DACUS CUCURBITAE COQUILLET
 (TEPHRITIDAE) (COLEOPTERA)
 DIALEURODES SP. (ALEYRODIDAE)
 (HOMOPTERA)
 DIAPHORINA CITRI KUWAYAMA (PSYLLIDAE)
 (HOMOPTERA)
 DIASPIDIDAE, SPECIES OF
 (HOMOPTERA)
 DIHAMMUS SP. (CERAMBYCIDAE)
 (COLEOPTERA)
 EARIAS SP. (NOCTUIDAE)
 (LEPIDOPTERA)
 GELECHIIDAE, SPECIES OF
 (LEPIDOPTERA)
 HAPLOTHIRIPS SP. (PHLAEOTHIRIPIDAE)
 (THYSANOPTERA)
 HELIOTHIS SP. (NOCTUIDAE)
 (LEPIDOPTERA)
 HETEROBOSTRYCHUS SP. (BOSTRICHIDAE)
 (COLEOPTERA)
 HYPOCYPHALUS SP. (SCOLYTIDAE)
 (COLEOPTERA)
 IRIDOMYRMEX SP. (FORMICIDAE)
 (HYMENOPTERA)
 LEPIDOSAPHES TAPLEYI WILLIAMS
 (DIASPIDIDAE) (HOMOPTERA)
 LEUCINODES ORBONALIS GUENEE (PYRALIDAE)
 (LEPIDOPTERA)
 LYCTIDAE, SPECIES OF (COLEOPTERA)
 LYCTUS SP. (LYCTIDAE) (COLEOPTERA)
 LYCTUS AFRICANUS (LESNE) (LYCTIDAE)
 (COLEOPTERA)
 MARUCA TESTULARIS (GEYER) (PYRALIDAE)
 (LEPIDOPTERA)
 MECHISTOCERUS SP. (CURCULIONIDAE)
 (COLEOPTERA)
 MELANAGROMYZA OBTUSA (MALLOCH)
 (AGROMYZIDAE) (DIPTERA)
 MELANASPIS GLOMERATA (GREEN)
 (DIASPIDIDAE) (HOMOPTERA)
 MELANOPHILA SP. (BUPRESTIDAE)
 (COLEOPTERA)
 MONOCHAMUS SP. (CERAMBYCIDAE)
 (COLEOPTERA)
 OLENECAMPTUS SP. (CERAMBYCIDAE)
 (COLEOPTERA)
 PARLATORIOPSIS SP. (DIASPIDIDAE)
 (HOMOPTERA)
 PARLATORIA CRYPTA MCKENZIE
 (DIASPIDIDAE) (HOMOPTERA)
 PECTINOPHORA GOSSYPIELLA (SAUNDERS)
 (GELECHIIDAE) (LEPIDOPTERA)
 PINNASPIS SP. (DIASPIDIDAE)
 (HOMOPTERA)
 PLATYLECANIUM SP. (COCCIDAE)
 (HOMOPTERA)
 PSEUDOAONIDIA TRILOBITIFORMIS (GREEN)
 (DIASPIDIDAE) (HOMOPTERA)
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE)
 (HOMOPTERA)
 PSYCHIDAE, SPECIES OF (LEPIDOPTERA)
 PSYLLIDAE, SPECIES OF (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 RETICULITERMES SP. (RHINOTERMITIDAE)
 (ISOPTERA)
 SCOLYTIDAE, SPECIES OF
 (COLEOPTERA)
 SINOXYLON SP. (BOSTRICHIDAE)
 (COLEOPTERA)
 SINOXYLON ANALE LESNE (BOSTRICHIDAE)
 (COLEOPTERA)
 SINOXYLON ATRATUM LESNE (BOSTRICHIDAE)
 (COLEOPTERA)
 SINOXYLON CONIGERUM GERSTACKER
 (BOSTRICHIDAE) (COLEOPTERA)
 SINOXYLON CRASSUM LESNE (BOSTRICHIDAE)
 (COLEOPTERA)
 SIRICIDAE, SPECIES OF (HYMENOPTERA)
 SOLENOPSIS SP. (FORMICIDAE)
 (HYMENOPTERA)
 SPHINGIDAE, SPECIES OF
 (LEPIDOPTERA)
 STROMATIUM BARBATUM (FABRICIUS)
 (CERAMBYCIDAE) (COLEOPTERA)
 TECHNOMYRMEX SP. (FORMICIDAE)
 (HYMENOPTERA)
 TECHNOMYRMEX ALBIPES (F. SMITH)
 (FORMICIDAE) (HYMENOPTERA)
 TEPHRITIDAE, SPECIES OF
 (DIPTERA)
 TETRALEURODES SP. (ALEYRODIDAE)
 (HOMOPTERA)
 TETRAMESA SP. (EURYTOMIDAE)
 (HYMENOPTERA)
 TETRAMORIUM SP. (FORMICIDAE)
 (HYMENOPTERA)
 TETRAPONERA RUFONIGRA (JERDON)
 (FORMICIDAE) (HYMENOPTERA)
 TORTRICIDAE, SPECIES OF
 (LEPIDOPTERA)
 TROGODERMA GRANARIUM EVERTS
 (DERMESTIDAE) (COLEOPTERA)
 VINSONIA STELLIFERA (WESTWOOD)
 (COCCIDAE) (HOMOPTERA)
 XYLEBORUS SP. (SCOLYTIDAE)
 (COLEOPTERA)
 XYSTROCERA GLOBOSA (OLIVIER)
 (CERAMBYCIDAE) (COLEOPTERA)
 INDIA(?):
 ARACERUS VARIANS JORDAN (ANTHRIBIDAE)
 (COLEOPTERA)
 CERAMBYCIDAE, SPECIES OF
 (COLEOPTERA)
 TETRAPONERA RUFONIGRA (JERDON)
 (FORMICIDAE) (HYMENOPTERA)
 INDONESIA:
 CHLOROPIDAE, SPECIES OF
 (DIPTERA)
 ELATERIDAE, SPECIES OF
 (COLEOPTERA)
 ETIELLA SP. (PYRALIDAE)
 (LEPIDOPTERA)
 LYCTIDAE, SPECIES OF (COLEOPTERA)
 OVALISIA SP. (BUPRESTIDAE)
 (COLEOPTERA)
 PARLATORIA ZIZIPHI (LUCAS)
 (DIASPIDIDAE) (HOMOPTERA)
 PLATYPUS ACUTIDENTATUS MURAYAMA
 (PLATYPODIDAE) (COLEOPTERA)
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE)
 (HOMOPTERA)
 PSYLLIDAE, SPECIES OF (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 TECHNOMYRMEX SP. (FORMICIDAE)
 (HYMENOPTERA)
 IRAN:
 DACUS CUCURBITAE COQUILLET
 (TEPHRITIDAE) (DIPTERA)
 DIASPIDIDAE, SPECIES OF
 (HOMOPTERA)
 ECTOMYELOIS SP. (PYRALIDAE)
 (LEPIDOPTERA)
 GELECHIIDAE, SPECIES OF
 (LEPIDOPTERA)
 LEPIDOSAPHES MALICOLA BORCHSENIUS
 (DIASPIDIDAE) (HOMOPTERA)
 LEPIDOSAPHES PISTACIAE ARCHANGELSKAIA
 (DIASPIDIDAE) (HOMOPTERA)
 LOBESIA BOTRANA (DENISE &
 SCHIFFERNULLER) (TORTRICIDAE)
 (LEPIDOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF
 (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 TROGODERMA GRANARIUM EVERTS
 (DERMESTIDAE) (COLEOPTERA)
 ISRAEL(?):
 PARLATORIA ZIZIPHI (LUCAS)
 (DIASPIDIDAE) (HOMOPTERA)
 ISRAEL:
 ABGRALLASPIS SP. (DIASPIDIDAE)
 (HOMOPTERA)
 ACAJODALEYRODES CITRI (PRIESNER & HOSNY)
 (ALEYRODIDAE) (HOMOPTERA)
 AGROMYZIDAE, SPECIES OF
 (DIPTERA)
 APHOMIA SP. (PYRALIDAE)
 (LEPIDOPTERA)
 APION SP. (CURCULIONIDAE)
 (COLEOPTERA)
 CECIDOMYIIDAE, SPECIES OF
 (DIPTERA)
 CERAMBYCIDAE, SPECIES OF
 (COLEOPTERA)
 CERATITIS CAPITATA (WIEDEMANN)
 (TEPHRITIDAE) (DIPTERA)
 CEROPLASTES RUSCI (LINNAEUS) (COCCIDAE)
 (HOMOPTERA)
 CRYPTOBLABES GNIDIELLA (MILLIERE)
 (PYRALIDAE) (LEPIDOPTERA)
 CURCULIONIDAE, SPECIES OF
 (COLEOPTERA)
 DACUS OLEAE (GMELIN) (TEPHRITIDAE)
 (DIPTERA)
 GEOMETRIDAE, SPECIES OF
 (LEPIDOPTERA)
 HOPLOCAMPA SP. (TENTHREDINIDAE)
 (HYMENOPTERA)
 LEPIDOSAPHES SP. (DIASPIDIDAE)
 (HOMOPTERA)
 NYSIUS SP. (LYGAEIDAE)
 (HEMIPTERA)
 OECOPHORIDAE, SPECIES OF
 (LEPIDOPTERA)
 OXYCARENUM SP. (LYGAEIDAE)
 (HEMIPTERA)
 PARLATORIA BLANCHARDI
 (TARGIONI-TOZZETTI) (DIASPIDIDAE)
 (HOMOPTERA)
 PHLOEOCTRIBUS SCARABAEOIDES (BERNARD)
 (SCOLYTIDAE) (COLEOPTERA)
 PHYTOMYZA SP. (AGROMYZIDAE)
 (DIPTERA)
 PLANOCOCCUS LILACINUS (COCKERELL)
 (PSEUDOCOCCIDAE) (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 RHYNCHITES SP. (CURCULIONIDAE)
 (COLEOPTERA)
 SITONA SP. (CURCULIONIDAE)
 (COLEOPTERA)
 SPDOPTERA SP. (NOCTUIDAE)
 (LEPIDOPTERA)
 TEPHRITIDAE, SPECIES OF
 (DIPTERA)
 ISRAEL(?):
 RIODINIDAE, SPECIES OF
 (LEPIDOPTERA)
 ITALY:
 AGROTIS SP. (NOCTUIDAE)
 (LEPIDOPTERA)
 ALEJROLOBUS SP. (ALEYRODIDAE)
 (HOMOPTERA)
 ANOBIIDAE, SPECIES OF (COLEOPTERA)
 APHANUS SOLAVORI (LINNAEUS) (LYGAEIDAE)
 (HEMIPTERA)
 APHIS SP. (APHIDIDAE) (HOMOPTERA)
 APION SP. (CURCULIONIDAE)
 (COLEOPTERA)

ITALY (CONTINUED):

ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
 ARHOPALUS SYRIACUS (REITTER)
 (CERAMBYCIDAE) (COLEOPTERA)
 BARIS SP. (CURCULIONIDAE)
 (COLEOPTERA)
 BRACHYCERUS SP. (CURCULIONIDAE)
 (COLEOPTERA)
 BRACHYCERUS ALBIDENTATUS GYLLENHAL
 (CURCULIONIDAE) (COLEOPTERA)
 BRACHYCERUS ALGIRUS (FABRICIUS)
 (CURCULIONIDAE) (COLEOPTERA)
 BRUCHUS LENTIS FROELICH (BRUCHIDAE)
 (COLEOPTERA)
 BRUCHUS TRISTIS BOHEMAN (BRUCHIDAE)
 (COLEOPTERA)
 BUPRESTIDAE, SPECIES OF
 (COLEOPTERA)
 CARDIOCONDYLIA SP. (FORMICIDAE)
 (HYMENOPTERA)
 CARPHOSORUS MINIMUS (FABRICIUS)
 (SCOLYTIDAE) (COLEOPTERA)
 CECIDOMYIIDAE, SPECIES OF
 (DIPTERA)
 CERAMBYCIDAE, SPECIES OF
 (COLEOPTERA)
 CERAMBYX SP. (CERAMBYCIDAE)
 (COLEOPTERA)
 CERATITIS CAPITATA (WIEDEMANN)
 (TEPHRITIDAE) (DIPTERA)
 CEROPLASTES SP. (COCCIDAE)
 (HOMOPTERA)
 CHALCOPHORA SP. (BUPRESTIDAE)
 (COLEOPTERA)
 CHLOROPIDAE, SPECIES OF
 (DIPTERA)
 CHRYSOBOTHRIS SP. (BUPRESTIDAE)
 (COLEOPTERA)
 COPIUM CLAVICORNE (LINNAEUS) (TINGIDAE)
 (HEMIPTERA)
 CREMATOGASTER SCUTELLARIS (OLIVIER)
 (FORMICIDAE) (HOMOPTERA)
 CRYPTOBLAGES GNIDIELLA (MILLIERE)
 (PYRALIDAE) (LEPIDOPTERA)
 CURCULIO SP. (CURCULIONIDAE)
 (COLEOPTERA)
 CURCULIO ELEPHAS (GYLLENHAL)
 (CURCULIONIDAE) (COLEOPTERA)
 CURCULIO NUCUM LINNAEUS (CURCULIONIDAE)
 (COLEOPTERA)
 CYDIA SP. (TORTRICIDAE)
 (HEMIPTERA)
 CYDIA SPLENDANA (HUBNER) (TORTRICIDAE)
 (LEPIDOPTERA)
 DACUS OLEAE (GMELIN) (TEPHRITIDAE)
 (DIPTERA)
 DEPRESSARIA SP. (OECOPHORIDAE)
 (LEPIDOPTERA)
 DRYOCOETES SP. (SCOLYTIDAE)
 (COLEOPTERA)
 ERGATES SP. (CERAMBYCIDAE)
 (COLEOPTERA)
 FRANKLINIELLA INTONSA (TRYBOM)
 (THRIPIIDAE) (THYSANOPTERA)
 GEOCORIS SP. (LYGAEIDAE)
 (HEMIPTERA)
 GEOMETRIDAE, SPECIES OF
 (LEPIDOPTERA)
 HYLASTES SP. (SCOLYTIDAE)
 (COLEOPTERA)
 HYLOBIUS SP. (CURCULIONIDAE)
 (COLEOPTERA)
 HYLURGOPS SP. (SCOLYTIDAE)
 (COLEOPTERA)
 HYLURGOPS PALLIATUS (GYLLENHAL)
 (SCOLYTIDAE) (COLEOPTERA)
 HYLURGUS LIGNIPERDA (FABRICIUS)
 (SCOLYTIDAE) (COLEOPTERA)
 IPS CEMBRAE (HEER) (SCOLYTIDAE)
 (COLEOPTERA)
 IPS SEXDENTATUS (BOERNER) (SCOLYTIDAE)
 (COLEOPTERA)

IPS TYPOGRAPHUS (LINNAEUS) (SCOLYTIDAE)
 (COLEOPTERA)
 KALOTERMES FLAVICOLLIS (FABRICIUS)
 (KALOTERMIDAE) (ISOPTERA)
 LIOCORIS TRIPUSTULATUS (FABRICIUS)
 (MIRIDAE) (HEMIPTERA)
 LOBESIA BOTRANA (DENISE &
 SCHIFFERMULLER) (TORTRICIDAE)
 (LEPIDOPTERA)
 LYCTIDAE, SPECIES OF (COLEOPTERA)
 MAMESTRA BRASSICAE (LINNAEUS)
 (NOCTUIDAE) (LEPIDOPTERA)
 MICROPLAX INTERRUPTUS (FIEBER)
 (LYGAEIDAE) (HEMIPTERA)
 MOLORCHUS SP. (CERAMBYCIDAE)
 (COLEOPTERA)
 MONOCHAMUS SP. (CERAMBYCIDAE)
 (COLEOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 (COLEOPTERA)
 ORTHOTOMICUS SP. (SCOLYTIDAE)
 (COLEOPTERA)
 ORTHOTOMICUS EROSUS (WOLLASTON)
 (SCOLYTIDAE) (COLEOPTERA)
 PAMMENE FASCIANA (LINNAEUS)
 (TORTRICIDAE) (LEPIDOPTERA)
 PARLATORIA BLANCHARDI
 (TARGIONI-TOZZETTI) (DIASPIDIDAE)
 (HOMOPTERA)
 PARLATORIA ZIZIPHI (LUCAS)
 (DIASPIDIDAE) (HOMOPTERA)
 PIERIDAE, SPECIES OF (LEPIDOPTERA)
 PIERIS SP. (PIERIDAE) (LEPIDOPTERA)
 PISSODES SP. (CURCULIONIDAE)
 (COLEOPTERA)
 PISSODES NOTATUS (FABRICIUS)
 (CURCULIONIDAE) (COLEOPTERA)
 PITYOGENES CHALCOPHAGUS (LINNAEUS)
 (SCOLYTIDAE) (COLEOPTERA)
 POLYGRAPHUS SP. (SCOLYTIDAE)
 (COLEOPTERA)
 PRAYS OLELLA (FABRICIUS)
 (YPONOMEUTIDAE) (LEPIDOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF
 (HOMOPTERA)
 PSYLLIDAE, SPECIES OF (HOMOPTERA)
 (HOMOPTERA)
 PULVINARIA SP. (COCCIDAE)
 (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 RESSELIELLA PICEAE SEITNER
 (CECIDOMYIIDAE) (DIPTERA)
 RHAGOLETIS SP. (TEPHRITIDAE)
 (DIPTERA)
 RHAGOLETIS CERASI (LINNAEUS)
 (TEPHRITIDAE) (DIPTERA)
 RHAPHIGASTER NEBULOSA (PODA)
 (PENTATOMIDAE) (HEMIPTERA)
 RHYNCHITES SP. (CURCULIONIDAE)
 (COLEOPTERA)
 RHYNCOLUS ELONGATUS (GYLLENHAL)
 (CURCULIONIDAE) (?)
 RHYPAROCROMUS ALBOACUMINATUS
 IMPLAGIATUS STICHEL (LYGAEIDAE)
 (HEMIPTERA)
 RHYPAROCROMUS VILGARIS (SCHILLING)
 (LYGAEIDAE) (HEMIPTERA)
 SAPRODA CARCHARIAS (LINNAEUS)
 (CERAMBYCIDAE) (COLEOPTERA)
 SCOLYTIDAE, SPECIES OF
 (COLEOPTERA)
 SCOLYTUS SULCIFRONS REY (SCOLYTIDAE)
 (COLEOPTERA)
 SILBA VIRESCENS MACQUART (LONCHAEIDAE)
 (DIPTERA)
 SINOXYLON CONIGERUM GERSTACKER
 (ROSTRICHIDAE) (COLEOPTERA)
 SIREX SP. (SIRICIDAE) (HYMENOPTERA)
 SIRICIDAE, SPECIES OF (HYMENOPTERA)
 TAPHRORCHUS SP. (SCOLYTIDAE)
 (COLEOPTERA)
 TAPHRORCHUS VILLIFRONS (DUFOUR)
 (SCOLYTIDAE) (COLEOPTERA)
 TEPHRITIDAE, SPECIES OF

(DIPTERA)
 TETRAMESA SP. (EURYTOMIDAE)
 (HYMENOPTERA)
 TETROPIMUM SP. (CERAMBYCIDAE)
 (COLEOPTERA)
 TETROPIMUM CASTANEUM (LINNAEUS)
 (CERAMBYCIDAE) (COLEOPTERA)
 TORTRICIDAE, SPECIES OF
 (LEPIDOPTERA)
 XYLOTRECHUS SP. (CERAMBYCIDAE)
 (COLEOPTERA)
 ITALY(?):
 BRUCHUS ERVI FROELICH (BRUCHIDAE)
 (COLEOPTERA)
 ACTYLOTYPES LONGICOLLIS (WALLASTON)
 (SCOLYTIDAE) (COLEOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 IVORY COAST:
 CEROPLASTES SP. (COCCIDAE)
 (HOMOPTERA)
 CHRYSOBOTHRIS SP. (BUPRESTIDAE)
 (COLEOPTERA)
 PLATYPUS SP. (PLATYPODIDAE)
 (COLEOPTERA)
 POLYGRAPHUS SP. (SCOLYTIDAE)
 (COLEOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 JAMAICA:
 AGALLIA SP. (CICADELLIDAE)
 (HOMOPTERA)
 ALEUROCANTHUS SP. (ALEYRODIDAE)
 (HOMOPTERA)
 ANASTREPHA SP. (TEPHRITIDAE)
 (DIPTERA)
 ANAXIPHA SP. (GRYLLIDAE)
 (ORTHOPTERA)
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
 ASPIDIELLA HARTII (COCKERELL)
 (DIASPIDIDAE) (HOMOPTERA)
 AULACASPIS TUBERCULARIS NEWSTEAD
 (DIASPIDIDAE) (HOMOPTERA)
 CERCONOTA ANONELLA (SEPP) (STENOMIDAE)
 (LEPIDOPTERA)
 CEROCOCUS DEKLEI KOSZTARAB & VEST
 (CEROCOCCIDAE) (HOMOPTERA)
 CEROPLASTES SP. (COCCIDAE)
 (HOMOPTERA)
 CEROPLASTES RUBENS MCKELL (COCCIDAE)
 (HOMOPTERA)
 COCCOTRYPES SP. (SCOLYTIDAE)
 (COLEOPTERA)
 COCCUS VIRIDIS (GREEN) (COCCIDAE)
 (HOMOPTERA)
 COPTERMES NIGER SNYDER
 (RHINOTERMIDAE) (ISOPTERA)
 CRENIDORSUM SP. (ALEYRODIDAE)
 (HOMOPTERA)
 CURCULIONIDAE, SPECIES OF
 (COLEOPTERA)
 DIAPHANIA SP. (PYRALIDAE)
 (LEPIDOPTERA)
 DYSMICOCUS SP. (PSEUDOCOCCIDAE)
 (HOMOPTERA)
 GELECHIIDAE, SPECIES OF
 (LEPIDOPTERA)
 GRACILLARIIDAE, SPECIES OF
 (LEPIDOPTERA)
 HYPOTHENEMUS SP. (SCOLYTIDAE)
 (COLEOPTERA)
 LEPIDOSAPHES TOKIONIS (KUMANA)
 (DIASPIDIDAE) (HOMOPTERA)
 MELANASPIS ODONTOGLOSSI (COCKERELL)
 (DIASPIDIDAE) (HOMOPTERA)
 MELANASPIS TENAX MCKENZIE (DIASPIDIDAE)
 (HOMOPTERA)
 METAMASTUS SP. (CURCULIONIDAE)
 (COLEOPTERA)
 NEOLEUCINODES SP. (PYRALIDAE)
 (LEPIDOPTERA)
 OPOGONA SACCHARI (BOJER) (TINEIDAE)
 (LEPIDOPTERA)

C O U N T R I E S O F O R I G I N A N D I N S E C T S

JAMAICA (CONTINUED):

PALAEOPUS SP. (CURCULIONIDAE)
(COLEOPTERA)
PALAEOPUS COSTICOLLIS MARSHALL
(CURCULIONIDAE) (COLEOPTERA)
PARALLELLODIPLOSIS CATTLEYAE (MOLLIARD)
(CECIDOMYIIDAE) (DIPTERA)
PARLATORIA ZIZIPIHI (LUCAS)
(DIASPIDIDAE) (HOMOPTERA)
PECTINOPHORA GOSSYPIELLA (SAUNDERS)
(GELECHIIDAE) (LEPIDOPTERA)
PHEIDOLE SP. (FORMICIDAE)
(HYMENOPTERA)
PLATYNOTA SP. (TORTRICIDAE)
(LEPIDOPTERA)
PSEUDAONIDIA TRILOBITIFORMIS (GREEN)
(DIASPIDIDAE) (HOMOPTERA)
PSEUDAULACASPIS SUBCORTICALIS (GREEN)
(DIASPIDIDAE) (HOMOPTERA)
PSEUDOCOCCIDAE, SPECIES OF
(HOMOPTERA)
PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE)
(HOMOPTERA)
PSEUDOCOCCUS ELISAE BORCHSENIUS
(PSEUDOCOCCIDAE) (HOMOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
TEPHRITIDAE, SPECIES OF
(DIPTERA)
TORTRICIDAE, SPECIES OF
(LEPIDOPTERA)
VINSONIA STELLIFERA (WESTWOOD)
(COCCIDAE) (HOMOPTERA)

JAPAN:

ALEUROCANTHUS SP. (ALEYRODIDAE)
(HOMOPTERA)
ALEUROTUBERCULATUS AUCUBAE (KUWANA)
(ALEYRODIDAE) (HOMOPTERA)
ALEUROTUBERCULATUS JASMINI TAKAHASHI
(ALEYRODIDAE) (HOMOPTERA)
AONIDIELLA SP. (DIASPIDIDAE)
(HOMOPTERA)
AONIDIELLA MESSENGERI MCKENZIE
(DIASPIDIDAE) (HOMOPTERA)
APHIDIDAE, SPECIES OF (HOMOPTERA)
APHOMIA SP. (PYRALIDAE)
(LEPIDOPTERA)
APOGONIA SP. (SCARABAEIDAE)
(COLEOPTERA)
ARHOPALUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
ARHOPALUS FERUS (MULSANT)
(CERAMBYCIDAE) (COLEOPTERA)
ARHOPALUS UNICOLOR (GAHAN)
(CERAMBYCIDAE) (COLEOPTERA)
ASEMUM SP. (CERAMBYCIDAE)
(COLEOPTERA)
ASEMUM AMURENSE KRAATZ (CERAMBYCIDAE)
(COLEOPTERA)
ASEMUM PUNCTULATUM BLESS.
(CERAMBYCIDAE) (COLEOPTERA)
AUTOSTICHA SP. (DECOPHORIDAE)
(LEPIDOPTERA)
BATOCERA SP. (CERAMBYCIDAE)
(COLEOPTERA)
BRUCHOPHAGUS SP. (EURYTOMIDAE)
(HYMENOPTERA)
BUPRESTIDAE, SPECIES OF
(COLEOPTERA)
BUPRESTIS SP. (BUPRESTIDAE)
(COLEOPTERA)
CALLIDIPELLUM RUFIPENNE (MOTSCHULSKY)
(CERAMBYCIDAE) (COLEOPTERA)
CAMPONOTUS SP. (FORMICIDAE)
(HYMENOPTERA)
CARPOSINA SP. (CARPOSINIDAE)
(LEPIDOPTERA)
CARPOSINA NIPONENSIS WALSINGHAM
(CARPOSINIDAE) (LEPIDOPTERA)
CARPOSINIDAE, SPECIES OF
(LEPIDOPTERA)
CECIDOMYIIDAE, SPECIES OF
(DIPTERA)

CECIDOMYIA PIVI (DEGEER)
(CECIDOMYIIDAE) (DIPTERA)
CERAMBYCIDAE, SPECIES OF
(COLEOPTERA)
CEROPLASTES SP. (COCCIDAE)
(HOMOPTERA)
CHALCODERMUS SP. (CURCULIONIDAE)
(COLEOPTERA)
CHRYSOBOTHRIIS SP. (BUPRESTIDAE)
(COLEOPTERA)
CNAPHALOCROCIS MEDINALIS (GUENEE)
(PYRALIDAE) (LEPIDOPTERA)
CREMATOGASTER SP. (FORMICIDAE)
(HYMENOPTERA)
CROSSOTARSUS SP. (PLATYPODIDAE)
(COLEOPTERA)
CRYPHALUS SP. (SCOLYTIDAE)
(COLEOPTERA)
CRYPTOPARLATORIA LEUCASPIS LINDINGER
(DIASPIDIDAE) (HOMOPTERA)
CURCULIONIDAE, SPECIES OF
(COLEOPTERA)
CURCULIO SP. (CURCULIONIDAE)
(COLEOPTERA)
CYDIA SP. (TORTRICIDAE)
(HEMIPTERA)
DIALEURODES TRISTYLII TAKAHASHI
(ALEYRODIDAE) (HOMOPTERA)
DICHOCROCIS PUNCTIFERALIS (GUENEE)
(PYRALIDAE) (LEPIDOPTERA)
DICTYOPLOCA JAPONICA (MOORE)
(SATURNIIDAE) (LEPIDOPTERA)
DRYOCOETES SP. (SCOLYTIDAE)
(COLEOPTERA)
EPINOTIA APOREMA (WALSINGHAM)
(TORTRICIDAE) (LEPIDOPTERA)
EUCONOCEPHALUS SP. (TETIGONIIDAE)
(ORTHOPTERA)
FIORINIA PINICOLA MASKELL (DIASPIDIDAE)
(HOMOPTERA)
FRANKLINIELLA INTONSA (TRYBOM)
(THRIPIDAE) (THYSANOPTERA)
GRACILLARIIDAE, SPECIES OF
(LEPIDOPTERA)
HELIOTHIS SP. (NOCTUIDAE)
(LEPIDOPTERA)
HERCULIA SP. (PYRALIDAE)
(LEPIDOPTERA)
HYLOBIUS SP. (CURCULIONIDAE)
(COLEOPTERA)
IPS TYPOGRAPHUS JAPONICUS NIJIMA
(SCOLYTIDAE) (COLEOPTERA)
LEPIDOSAPHES CONCHIFORMIDES
BORCHSENIUS (DIASPIDIDAE)
(HOMOPTERA)
LISTRODERES SP. (CURCULIONIDAE)
(COLEOPTERA)
LYCTIDAE, SPECIES OF (COLEOPTERA)
MOLORCHUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
MOMPHIDAE, SPECIES OF (LEPIDOPTERA)
MONOCHAMUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
NIPHADES SP. (CURCULIONIDAE)
(COLEOPTERA)
NIPHADES VARIEGATUS (ROELOFS)
(CURCULIONIDAE) (COLEOPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
ORTHOTOMICUS SP. (SCOLYTIDAE)
(COLEOPTERA)
OVALISTIA SP. (BUPRESTIDAE)
(COLEOPTERA)
OVALISTIA VIRGATA (MOTSCHULSKY)
(BUPRESTIDAE) (COLEOPTERA)
OXYA SP. (ACRIDIDAE) (ORTHOPTERA)
PARLATORIA ZIZIPIHI (LUCAS)
(DIASPIDIDAE) (HOMOPTERA)
PENTATOMIDAE, SPECIES OF
(HEMIPTERA)
PHEIDOLE SP. (FORMICIDAE)
(HYMENOPTERA)
PHENACOCUS SP. (PSEUDOCOCCIDAE)
(HOMOPTERA)

PHLOEDOSINUS SP. (SCOLYTIDAE)
(COLEOPTERA)
PHLOEDOSINUS RUDIS BLANDFORD
(SCOLYTIDAE) (COLEOPTERA)
PHYTOMYZA SP. (AGROMYZIDAE)
(DIPTERA)
PINEUS HARUKAWAI INOUE (ADELGIDAE)
(HOMOPTERA)
PINNASPIS UNILOBA (KUWANA)
(DIASPIDIDAE) (HOMOPTERA)
PISSODES SP. (CURCULIONIDAE)
(COLEOPTERA)
PLAGIONOTUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
PLATYPUS SP. (PLATYPODIDAE)
(COLEOPTERA)
PSEUDAUACASPIS SP. (DIASPIDIDAE)
(HOMOPTERA)
PSEUDOCOCCIDAE, SPECIES OF
(HOMOPTERA)
PSYLLIODES SP. (CHRYSEMELIDAE)
(COLEOPTERA)
PTEROLOPHIA SP. (CERAMBYCIDAE)
(COLEOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
RHYNCOLUS SP. (CURCULIONIDAE)
(COLEOPTERA)
SCOLYTIDAE, SPECIES OF
(COLEOPTERA)
SCOLYTUS SP. (SCOLYTIDAE)
(COLEOPTERA)
SEMANOTUS JAPONICUS (LACORDAIRE)
(CERAMBYCIDAE) (COLEOPTERA)
SEMANOTUS RUSSICUS (FABRICIUS)
(CERAMBYCIDAE) (COLEOPTERA)
SINOXYLON SP. (BOSTRICHIDAE)
(COLEOPTERA)
SIRICIDAE, SPECIES OF (HYMENOPTERA)
SPHENOPHORUS SP. (CURCULIONIDAE)
(COLEOPTERA)
SPODOPTERA SP. (NOCTUIDAE)
(LEPIDOPTERA)
SPODOPTERA PECTEN GUENEE (NOCTUIDAE)
(LEPIDOPTERA)
TECHNOMYRMEX ALBIPES (F. SMITH)
(FORMICIDAE) (HYMENOPTERA)
TETROPIUM CASTANEUM (LINNAEUS)
(CERAMBYCIDAE) (COLEOPTERA)
THRIPIAE, SPECIES OF (THYSANOPTERA)
THRIPS HAWAIIENSIS (MORGAN) (THRIPIAE)
(THYSANOPTERA)
TORTRICIDAE, SPECIES OF
(LEPIDOPTERA)
UNASPIS YANONENSIS (KUWANA)
(DIASPIDIDAE) (HOMOPTERA)
XYLEBORUS SP. (SCOLYTIDAE)
(COLEOPTERA)
XYLEBORUS VALIDUS EICHHOFF (SCOLYTIDAE)
(COLEOPTERA)
XYLOTRECHUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
YPONOMEUTIDAE, SPECIES OF
(LEPIDOPTERA)

JAPAN(?):

AULACASPIS MURRAYAE TAKAHASHI
(DIASPIDIDAE) (HOMOPTERA)
CALLIDIPELLUM RUFIPENNE (MOTSCHULSKY)
(CERAMBYCIDAE) (COLEOPTERA)
COPTOTERMES SP. (RHINOTERMITIDAE)
(ISOPTERA)
CRYPTOTERMES SP. (KALOTERMITIDAE)
(ISOPTERA)
NIPHADES SP. (CURCULIONIDAE)
(COLEOPTERA)
ORTHOTOMICUS SP. (SCOLYTIDAE)
(COLEOPTERA)
PLEBEIOGRYLLUS GUTTIVENTRIS (WALKER)
(GRYLLIDAE) (ORTHOPTERA)
SINOXYLON SP. (BOSTRICHIDAE)
(COLEOPTERA)
SPHINGIDAE, SPECIES OF
(LEPIDOPTERA)

C O U N T R I E S O F O R I G I N A N D I N S E C T S

JAPAN(?) (CONTINUED):

SPODOPTERA PECTEN GUENEE (NOCTUIDAE)
(LEPIDOPTERA)
TETROPIDUM SP. (CERAMBYCIDAE)
(COLEOPTERA)

JORDAN:

ALEUROLOBUS OLIVINUS SILVESTRI
(ALEYRODIDAE) (HOMOPTERA)
DACUS OLEAE (GMELIN) (TEPHRITIDAE)
(DIPTERA)

KENYA:

AELIA SP. (PENTATOMIDAE)
(HEMIPTERA)
CRYPTORHYNCHUS MANGIFERA (FABRICIUS)
(CURCULIONIDAE) (COLEOPTERA)
GEOMETRIDAE, SPECIES OF
(LEPIDOPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE)
(HOMOPTERA)
TROGODERMA GRANARIUM EVERTS
(DERMESTIDAE) (COLEOPTERA)

KOREA:

APOGONIA SP. (SCARABAEIDAE)
(COLEOPTERA)
ARHOPALUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
ARHOPALUS FERUS (MULSANT)
(CERAMBYCIDAE) (COLEOPTERA)
BUPRESTIDAE, SPECIES OF
(COLEOPTERA)
CALLIDIUM RUFIPENNE (MOTSCHULSKY)
(CERAMBYCIDAE) (COLEOPTERA)
CARPOSINA NIPONENSIS WALSINGHAM
(CARPOSINIDAE) (LEPIDOPTERA)
CURCULIONIDAE, SPECIES OF
(COLEOPTERA)
CURCULIO SP. (CURCULIONIDAE)
(COLEOPTERA)
CURCULIO ELEPHAS (GYLLENHAL)
(CURCULIONIDAE) (COLEOPTERA)
CYDIA SP. (TORTRICIDAE)
(HEMIPTERA)
DICHOCROCIS PUNCTIFERALIS (GUENEE)
(PYRALIDAE) (LEPIDOPTERA)
DRYOCOETES SP. (SCOLYTIDAE)
(COLEOPTERA)
HELIOTHIS SP. (NOCTUIDAE)
(LEPIDOPTERA)
LISTRODERES SP. (CURCULIONIDAE)
(COLEOPTERA)
NEPHOTETTIX CINCTICEPS (UHLER)
(CICADELLIDAE) (HOMOPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
OSTRINIA SP. (PYRALIDAE)
(LEPIDOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
SCOLYTIDAE, SPECIES OF
(COLEOPTERA)
SHIRAHOSHIZO SP. (CURCULIONIDAE)
(COLEOPTERA)
SIRICIDAE, SPECIES OF (HYMENOPTERA)
TORTRICIDAE, SPECIES OF
(LEPIDOPTERA)
UNASPIS YANONENSIS (KUJANA)
(DIASPIDIDAE) (HOMOPTERA)

KOREA(?):

APHIS SP. (APHIDIDAE) (HOMOPTERA)
HELIOTHIS SP. (NOCTUIDAE)
(LEPIDOPTERA)
OVALISIA SP. (BUPRESTIDAE)
(COLEOPTERA)
PARLATORIA ZIZIPHI (LUCAS)
(DIASPIDIDAE) (HOMOPTERA)
PSEUDOLAECASPIS SP. (DIASPIDIDAE)
(HOMOPTERA)

KUWAJALEIN:

FURCASPIS OCEANICA LINDINGER
(DIASPIDIDAE) (HOMOPTERA)
LEPIDOSAPHES ESAKII TAKAHASHI
(DIASPIDIDAE) (HOMOPTERA)

LEBANON:

BRUCHIDAE, SPECIES OF (COLEOPTERA)
CECIDOMYIIDAE, SPECIES OF
(DIPTERA)
DACUS OLEAE (GMELIN) (TEPHRITIDAE)
(DIPTERA)
HOPLOCAMPA SP. (TENTHREDINIDAE)
(HYMENOPTERA)
LEPIDOSAPHES PISTACIAE ARCHANGELSKAIA
(DIASPIDIDAE) (HOMOPTERA)
MELANASPIS INOPINATA (LEONARDI)
(DIASPIDIDAE) (HOMOPTERA)

LIBERIA:

ASPIDIELLA HARTII (COCKERELL)
(DIASPIDIDAE) (HOMOPTERA)
CHLOROPIDAE, SPECIES OF
(DIPTERA)
DACUS SP. (TEPHRITIDAE)
(DIPTERA)
LEUCINOES ORONALIS GUENEE (PYRALIDAE)
(LEPIDOPTERA)
SOLENOPTIS SP. (FORMICIDAE)
(HYMENOPTERA)
TEPHRITIDAE, SPECIES OF
(DIPTERA)

LIBYA:

CERATITIS CAPITATA (WIEDEMANN)
(TEPHRITIDAE) (DIPTERA)
PARLATORIA BLANCHARDI
(TARGIONI-TOZZETTI) (DIASPIDIDAE)
(HOMOPTERA)

MACAO:

PARLATORIA ZIZIPHI (LUCAS)
(DIASPIDIDAE) (HOMOPTERA)

MADAGASCAR:

AULACASPIS SP. (DIASPIDIDAE)
(HOMOPTERA)
DIASPIDIDAE, SPECIES OF
(HOMOPTERA)
PARASAISETTA SP. (COCCIDAE)
(COLEOPTERA)

MADEIRA ISLANDS:

PISSODES SP. (CURCULIONIDAE)
(COLEOPTERA)

MALAYSIA:

ALEUROTUBERCULATUS SP. (ALEYRODIDAE)
(HOMOPTERA)
COCCIDAE, SPECIES OF (HOMOPTERA)
COPTOTERMES SP. (RHINOTERMITIDAE)
(ISOPTERA)
COSSONUS SP. (CURCULIONIDAE)
(COLEOPTERA)
DACUS SP. (TEPHRITIDAE)
(DIPTERA)
HYPERA SP. (CURCULIONIDAE)
(COLEOPTERA)
LYCTIDAE, SPECIES OF (COLEOPTERA)
PARLATORIA ZIZIPHI (LUCAS)
(DIASPIDIDAE) (HOMOPTERA)
PHENACASPIS DENDROBII KUJANA
(DIASPIDIDAE) (HOMOPTERA)
PSEUDOLAECASPIS SP. (DIASPIDIDAE)
(HOMOPTERA)
SINOXYLON SP. (BOSTRICHIDAE)
(COLEOPTERA)
SINOXYLON ANALE LESNE (BOSTRICHIDAE)
(COLEOPTERA)

MARIANA ISLANDS:

ACHAEA JANATA (LINNAEUS) (NOCTUIDAE)
(LEPIDOPTERA)
HOLOCHLORA SP. (TETIGONIIDAE)
(ORTHOPTERA)
LEPIDOSAPHES SIMILIS BEARDSLEY
(DIASPIDIDAE) (HOMOPTERA)
PENTATOMIDAE, SPECIES OF
(HEMIPTERA)
RESSELLIELLA SP. (CECIDOMYIIDAE)
(DIPTERA)

MARTINIQUE(?):

COCCIDAE, SPECIES OF (HOMOPTERA)

CRYPTORHYNCHUS MANGIFERA (FABRICIUS)
(CURCULIONIDAE) (COLEOPTERA)

MEXICO:

ABGRALLASPIS SP. (DIASPIDIDAE)
(HOMOPTERA)
ABGRALLASPIS PERSEUS DAVIDSON
(DIASPIDIDAE) (HOMOPTERA)
ACANTHOSCELIDAE SP. (BRUCHIDAE)
(COLEOPTERA)
ACERATAGALLIA SP. (CICADELLIDAE)
(HOMOPTERA)
ACROLOPHUS SP. (TINEIDAE)
(LEPIDOPTERA)
ACJTASPIDIS SP. (DIASPIDIDAE)
(HOMOPTERA)
ACJTASPIDIS ALBOPICTA (COCKERELL)
(DIASPIDIDAE) (HOMOPTERA)
ACJTASPIDIS DECOROSA FERRIS (DIASPIDIDAE)
(HOMOPTERA)
ACJTASPIDIS UMBONIFERA (NEWSTEAD)
(DIASPIDIDAE) (HOMOPTERA)
AEOLUS SP. (ELATERIDAE)
(COLEOPTERA)
AGRIOTES SP. (ELATERIDAE)
(COLEOPTERA)
AGROMYZIDAE, SPECIES OF
(DIPTERA)
ALEUROCANTHUS SP. (ALEYRODIDAE)
(HOMOPTERA)
ALEUROCANTHUS WOGLUMI ASHBY
(ALEYRODIDAE) (HOMOPTERA)
ALEURODICUS SP. (ALEYRODIDAE)
(HOMOPTERA)
ALEURODICUS DUGESII COCKERELL
(ALEYRODIDAE) (HOMOPTERA)
ALEUROGLANDULUS SP. (ALEYRODIDAE)
(HOMOPTERA)
ALEUROPLATUS SP. (ALEYRODIDAE)
(HOMOPTERA)
ALEUROPLATUS COCCOLUS QUAINANCE &
BAKER (ALEYRODIDAE) (HOMOPTERA)
ALEUROTRACHELUS SP. (ALEYRODIDAE)
(HOMOPTERA)
ALEUROTULUS SP. (ALEYRODIDAE)
(HOMOPTERA)
ALEYRODIDAE, SPECIES OF
(HOMOPTERA)
ALPHEIAS CONSPIRATA HEINRICH
(PYRALIDAE) (LEPIDOPTERA)
ALTICA SP. (CHRYSOMELIDAE)
(COLEOPTERA)
AMNESTUS UHLERI DISTANT (CYDNIDAE)
(HEMIPTERA)
AMORBIA SP. (TORTRICIDAE)
(LEPIDOPTERA)
ANABROPSIS MEXICANUS (SAUSSURE)
(GRYLLACRIDAE) (ORTHOPTERA)
ANASTREPHA SP. (TEPHRITIDAE)
(DIPTERA)
ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE)
(DIPTERA)
ANAXIPHA SP. (GRYLLIDAE)
(ORTHOPTERA)
ANOBIIDAE, SPECIES OF (COLEOPTERA)
ANOMALA SP. (SCARABAEIDAE)
(COLEOPTERA)
ANOMIS SP. (NOCTUIDAE)
(LEPIDOPTERA)
ANTHONOMUS SP. (CURCULIONIDAE)
(COLEOPTERA)
AONIDIELLA SP. (DIASPIDIDAE)
(HOMOPTERA)
APHIDIDAE, SPECIES OF (HOMOPTERA)
APHIS SP. (APHIDIDAE) (HOMOPTERA)
APION SP. (CURCULIONIDAE)
(COLEOPTERA)
APION AURICHALCEUM WAGNER
(CURCULIONIDAE) (COLEOPTERA)
APIS MELLIFERA (APIDAE)
(HYMENOPTERA)
ARCTIDAE, SPECIES OF (LEPIDOPTERA)
ARGIDAE, SPECIES OF (HYMENOPTERA)

C O U N T R I E S O F O R I G I N A N D I N S E C T S

MEXICO (CONTINUED):

ARGYROTAENIA SP. (TORTRICIDAE)	(COLEOPTERA)	(COLEOPTERA)
(LEPIDOPTERA)	COLEOPHORA SP. (COLEOPHORIDAE)	EPICAERUS COGNATUS SHARP
ASPHONDYLIA SP. (CECIDOMYIIDAE)	(LEPIDOPTERA)	(CURCULIONIDAE) (COLEOPTERA)
(DIPTERA)	CONODERUS SP. (ELATERIDAE)	EPILACHNA MEXICANA (GUERIN-MENEVILLE)
ASTEROLECANIUM SP. (ASTEROLECANIIDAE)	(COLEOPTERA)	(COCCINELLIDAE) (COLEOPTERA)
(HOMOPTERA)	CONOTRACHELUS SP. (CURCULIONIDAE)	EPILACHNA NIGROCINCTA MULSANT
ASTEROLECANIUM INLAREFACTUM RUSSELL	(COLEOPTERA)	(COCCINELLIDAE) (COLEOPTERA)
(ASTEROLECANIIDAE) (HOMOPTERA)	CONOTRACHELUS AGUACATAE BARBER	EPINOTIA APOREMA (WALSINGHAM)
AULACOSCELIS SP. (CHRYSMELIDAE)	(CURCULIONIDAE) (COLEOPTERA)	(TORTRICIDAE) (LEPIDOPTERA)
(COLEOPTERA)	CONOTRACHELUS PERSEAE BARBER	EPITRAGUS SP. (TENEBRIONIDAE)
BARIS SP. (CURCULIONIDAE)	(CURCULIONIDAE) (COLEOPTERA)	(COLEOPTERA)
(COLEOPTERA)	CONTARINIA SP. (CECIDOMYIIDAE)	EPITRIX SP. (CHRYSMELIDAE)
BATRACHEDRA SP. (COLEOPHORIDAE)	(DIPTERA)	(COLEOPTERA)
(LEPIDOPTERA)	COPITARSIA SP. (NOCTUIDAE)	EREMBERGA SP. (PYRALIDAE)
BEMISIA SP. (ALEYRODIDAE)	(LEPIDOPTERA)	(LEPIDOPTERA)
(HOMOPTERA)	CORYTHUCHA MCELFFRESHI DRAKE (TINGIDAE)	ERIOCOCCIDAE, SPECIES OF
BLAPSTINUS SP. (TENEBRIONIDAE)	(HEMIPTERA)	(HOMOPTERA)
(COLEOPTERA)	COSMOPOLITES SORDIDUS (GERMAR)	ETHNISTIS MUNITALIS (LEDERER)
BRASSOLIDAE, SPECIES OF	(CURCULIONIDAE) (COLEOPTERA)	(PYRALIDAE) (THYSANOPTERA)
(LEPIDOPTERA)	COSMOPTERIGIDAE, SPECIES OF	EURYTOMIDAE, SPECIES OF
BRUCHIDAE, SPECIES OF (COLEOPTERA)	(LEPIDOPTERA)	(HYMENOPTERA)
BUPRESTIS SP. (BUPRESTIDAE)	CRYPTOSTIGMA SP. (COCCIDAE)	EUSCHISTUS SP. (PENTATOMIDAE)
(COLEOPTERA)	(HOMOPTERA)	(HEMIPTERA)
CALLIGRAPHA SP. (CHRYSMELIDAE)	CTENOCHIRA SP. (CHRYSMELIDAE)	EVERES SP. (LYCAENIDAE)
(COLEOPTERA)	(COLEOPTERA)	(LEPIDOPTERA)
CALLIGRAPHA LIMBATICOLLIS STAL	CTENOCHIRA HIEROGLYPHICA (BOHEMAN)	FRANKLINIELLA SP. (THRIPIDAE)
(CHRYSMELIDAE) (COLEOPTERA)	(CHRYSMELIDAE) (COLEOPTERA)	(THYSANOPTERA)
CALYPTOCEPHALA MARGINIPENNIS BOHEMAN	CTENOCHIRA VIVIDA TABIDA BOHEMAN	FRANKLINIELLA FUSCIPENNIS MOULTON
(CHRYSMELIDAE) (COLEOPTERA)	(CHRYSMELIDAE) (COLEOPTERA)	(THRIPIDAE) (THYSANOPTERA)
CAMPONOTUS SP. (FORMICIDAE)	CUERNA KRAMERI NIELSON (CICADELLIDAE)	FRANKLINIELLA SIMPLEX PRIESNER
(HYMENOPTERA)	(HOMOPTERA)	(THRIPIDAE) (THYSANOPTERA)
CARDIOCONDYLIA SP. (FORMICIDAE)	CURCULIONIDAE, SPECIES OF	FURCASPIS SP. (DIASPIDIDAE)
(HYMENOPTERA)	(COLEOPTERA)	(HOMOPTERA)
CARDIOPHORUS SP. (ELATERIDAE)	CURCULIO SP. (CURCULIONIDAE)	GALGUPHA SP. (CORIMELANIDAE)
(COLEOPTERA)	(COLEOPTERA)	(HEMIPTERA)
CARYSTOIDES SP. (HESPERIIDAE)	CYCLOCEPHALA SP. (SCARABAEIDAE)	GELECHIIDAE, SPECIES OF
(LEPIDOPTERA)	(COLEOPTERA)	(LEPIDOPTERA)
CASTNIDAE, SPECIES OF	CYDIA SP. (TORTRICIDAE)	GEJCOCCUS COFFEAEE GREEN
(LEPIDOPTERA)	(HEMIPTERA)	(PSEUDOCOCCIDAE) (HOMOPTERA)
CATAENOCOCCUS GUATEMALENSIS (FERRIS)	DENDROCORIS VARIEGATUS NELSON	GEOMETRIDAE, SPECIES OF
(PSEUDOCOCCIDAE) (HOMOPTERA)	(PENTATOMIDAE) (HEMIPTERA)	(LEPIDOPTERA)
CATOLETHRUS LONGULUS BOHEMAN	DIASPIDIDAE, SPECIES OF	GERSTAECKERIA SP. (CURCULIONIDAE)
(CURCULIONIDAE) (COLEOPTERA)	(HOMOPTERA)	(COLEOPTERA)
CECIDOMYIIDAE, SPECIES OF	DIASPIS SP. (DIASPIDIDAE)	GRACILLARIIDAE, SPECIES OF
(DIPTERA)	(HOMOPTERA)	(LEPIDOPTERA)
CENTRINASPIS SP. (CURCULIONIDAE)	DIASPIS GILLOGLYI MCKENZIE	GYPONA SP. (CICADELLIDAE)
(COLEOPTERA)	(DIASPIDIDAE) (HOMOPTERA)	(HOMOPTERA)
CERAMBYCIDAE, SPECIES OF	DIATRACA SP. (PYRALIDAE)	HALISIDOTA SP. (ARCTIIDAE)
(COLEOPTERA)	(LEPIDOPTERA)	(LEPIDOPTERA)
CERESUM UNICOLOR (FABRICIUS)	DIATRACA CONSIDERATA HEINRICH	HALTICUS SP. (MIRIDAE)
(CERAMBYCIDAE) (COLEOPTERA)	(PYRALIDAE) (LEPIDOPTERA)	(HEMIPTERA)
CEROCOCCUS SP. (CEROCOCCIDAE)	DINASPIS ACULEATA FERRIS (DIASPIDIDAE)	HARMOSTES SP. (RHOPALIDAE)
(HOMOPTERA)	(HOMOPTERA)	(HEMIPTERA)
CEROTOMA ATROFASCIATA JACOBY	DIPLOTAXIS SP. (SCARABAEIDAE)	HELOPS SP. (TENEBRIONIDAE)
(CHRYSMELIDAE) (COLEOPTERA)	(COLEOPTERA)	(COLEOPTERA)
CEROTOMA RUFICORNIS (OLIVIER)	DISONYCHA SP. (CHRYSMELIDAE)	HEMIBERLESIA SP. (DIASPIDIDAE)
(CHRYSMELIDAE) (COLEOPTERA)	(COLEOPTERA)	(HOMOPTERA)
CHAETOCNEMA SP. (CHRYSMELIDAE)	DORYTOMUS SP. (CURCULIONIDAE)	HESPERIIDAE, SPECIES OF
(COLEOPTERA)	(COLEOPTERA)	(HOMOPTERA)
CHALCODERMUS SP. (CURCULIONIDAE)	DYSCINETUS SP. (SCARABAEIDAE)	HOMOCOCCUS SP. (PYRALIDAE)
(COLEOPTERA)	(COLEOPTERA)	(LEPIDOPTERA)
CHALEPUS SP. (CHRYSMELIDAE)	DYSDERCUS SP. (PYRRHOCORIDAE)	HYPERODES SP. (CURCULIONIDAE)
(COLEOPTERA)	(HEMIPTERA)	(COLEOPTERA)
CHLOROPIDAE, SPECIES OF	DYSMICOCCLUS SP. (PSEUDOCOCCIDAE)	HYPOTHENEMUS SP. (SCOLYTIDAE)
(DIPTERA)	(HOMOPTERA)	(COLEOPTERA)
CHRYSOBOTHRIIS SP. (BUPRESTIDAE)	DYSMICOCCLUS MACKENZIEI BEARDSLEY	ICERYA SP. (MARGARODIDAE)
(COLEOPTERA)	(PSEUDOCOCCIDAE) (HOMOPTERA)	(HOMOPTERA)
CHRYSMELIDAE, SPECIES OF	EBURIA SP. (CERAMBYCIDAE)	INCISITERMES SP. (KALOTERMITIDAE)
(COLEOPTERA)	(COLEOPTERA)	(ISOPTERA)
CICADELLIDAE, SPECIES OF	ECDYTOLOPHA SP. (TORTRICIDAE)	IRIDOMYRMEX SP. (FORMICIDAE)
(HOMOPTERA)	(LEPIDOPTERA)	(HYMENOPTERA)
CINARA SP. (APHIDIDAE)	ECTOMYCELOIS SP. (PYRALIDAE)	ISORHINUS SP. (CURCULIONIDAE)
(HOMOPTERA)	(LEPIDOPTERA)	(COLEOPTERA)
COCCIDAE, SPECIES OF (HOMOPTERA)	EDESSA SP. (PENTATOMIDAE)	KILIFIA SP. (COCCIDAE)
COCHYLIDAE, SPECIES OF	(HEMIPTERA)	(HOMOPTERA)
(LEPIDOPTERA)	ELAPHIDION SP. (CERAMBYCIDAE)	KUSCHELINA LAETA PERBOSC
COELONERTUS SP. (CURCULIONIDAE)	(COLEOPTERA)	(CHRYSMELIDAE) (COLEOPTERA)
(COLEOPTERA)	ELATERIDAE, SPECIES OF	LARGUS SP. (LARGIDAE) (HEMIPTERA)
COELONERTUS NIGRIROSTRIS SOLARI	(COLEOPTERA)	LASIODAMPIDAE, SPECIES OF
(CURCULIONIDAE) (COLEOPTERA)	EMPOASCA SP. (CICADELLIDAE)	(LEPIDOPTERA)
COLASPIS SP. (CHRYSMELIDAE)	(HOMOPTERA)	LECANODIASPIS SP. (LECANODIASPIDIDAE)
	EPICAERUS SP. (CURCULIONIDAE)	(HOMOPTERA)

MEXICO (CONTINUED):

LEPTINOTARSA SP. (CHRYSMELIDAE)
(COLEOPTERA)
LEPTOSTYLUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
LICHTENSIA SP. (COCCIDAE)
(HOMOPTERA)
LIGYROCORTIS SP. (LYGAELIDAE)
(HEMIPTERA)
LIMACODIDAE, SPECIES OF
(LEPIDOPTERA)
LONCHAEIDAE, SPECIES OF
(DIPTERA)
LOXOSTEGE SP. (PYRALIDAE)
(LEPIDOPTERA)
LYCAENIDAE, SPECIES OF
(LEPIDOPTERA)
LYCTIDAE, SPECIES OF (COLEOPTERA)
LYGAELIDAE, SPECIES OF (HEMIPTERA)
LYGUS SP. (MIRIDAE) (HEMIPTERA)
LYMANTRIIDAE, SPECIES OF
(LEPIDOPTERA)
MACRODACTYLUS SP. (SCARABAEIDAE)
(COLEOPTERA)
MACRODACTYLUS MEXICANUS BURMEISTER
(SCARABAEIDAE) (COLEOPTERA)
MACROLOPHUS SP. (MIRIDAE)
(HEMIPTERA)
MALLEOLASPIIS SP. (DIASPIDIDAE)
(HOMOPTERA)
MARMARA SP. (GRACILLARIIDAE)
(LEPIDOPTERA)
MARGARODIDAE, SPECIES OF
(HOMOPTERA)
MELANASPIIS SP. (DIASPIDIDAE)
(HOMOPTERA)
MELANOTUS SP. (ELATERIDAE)
(COLEOPTERA)
MEMBRACIDAE, SPECIES OF
(HOMOPTERA)
MESOLECANTUM SP. (COCCIDAE)
(HOMOPTERA)
METAMASIVUS SP. (CURCULIONIDAE)
(COLEOPTERA)
METAMASIVUS CALLIZONA (CHEVROLAT)
(CURCULIONIDAE) (COLEOPTERA)
METAMASIVUS HEMIPTERUS CARBONARIUS
(CHEVROLAT) (CURCULIONIDAE)
(COLEOPTERA)
METRIONA SP. (CHRYSMELIDAE)
(COLEOPTERA)
METRIONA TRISIGNATA BOHEMAN
(CHRYSMELIDAE) (COLEOPTERA)
MIRIDAE, SPECIES OF (HEMIPTERA)
MOCIS SP. (NOCTUIDAE) (LEPIDOPTERA)
MORDELLISTENA SP. (MORDELLIDAE)
(COLEOPTERA)
MYOCHROJUS SP. (CHRYSMELIDAE)
(COLEOPTERA)
MYZUS SP. (APHIDIDAE) (HOMOPTERA)
NEACORYPHUS NIGRIGUTTULUS (LINNAEUS)
(LYGAELIDAE) (HEMIPTERA)
NEOLASIOPTERA SP. (CECIDOMYIIDAE)
(DIPTERA)
NIPAECCOCUS SP. (PSEUDOCOCCIDAE)
(HOMOPTERA)
NIVEASPIIS CATTLEYAE LEPAGE
(DIASPIDIDAE) (HOMOPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
NOONOTA SP. (CHRYSMELIDAE)
(COLEOPTERA)
NYMPHALIDAE, SPECIES OF
(LEPIDOPTERA)
NYSIVUS SP. (LYGAELIDAE)
(HEMIPTERA)
ODONASPIIS SP. (DIASPIDIDAE)
(HOMOPTERA)
ODANCALA NOTATA STAL (LYGAELIDAE)
(HEMIPTERA)
OEDIONYCHUS SP. (CHRYSMELIDAE)
(COLEOPTERA)
OGDOECOSTA BIANNULARIS (BOHEMAN)

(CHRYSMELIDAE) (COLEOPTERA)
OPHRYSASTES SP. (CURCULIONIDAE)
(COLEOPTERA)
OPLOMUS SP. (PENTATOMIDAE)
(HEMIPTERA)
OPOGONA SP. (TINEIDAE)
(LEPIDOPTERA)
OPSIPHANES SP. (BRASSOLIDAE)
(LEPIDOPTERA)
OPUNTIASPIIS SP. (DIASPIDIDAE)
(HOMOPTERA)
OPUNTIASPIIS CARINATA (COCKERELL)
(DIASPIDIDAE) (HOMOPTERA)
OPUNTIASPIIS JAVANENSIS GREEN
(DIASPIDIDAE) (HOMOPTERA)
OPUNTIASPIIS PHILOCOCUS (COCKERELL)
(DIASPIDIDAE) (HOMOPTERA)
ORTHEZIA SP. (ORTHEZIIDAE)
(HOMOPTERA)
ORTHEZIA PSEUDINSIGNIS MORRISON
(ORTHEZIIDAE) (HOMOPTERA)
OVALISIA VIRGATA (MOTSCHULSKY)
(GUPRESTIDAE) (COLEOPTERA)
OXYBLEPTA LIMBATIPENNIS STAL
(ACRIDIDAE) (ORTHOPTERA)
OZOPHORA SP. (LYGAELIDAE)
(HEMIPTERA)
PACHYBRACHIUS SP. (LYGAELIDAE)
(HEMIPTERA)
PANGAEUS SP. (CYCNIDAE)
(HEMIPTERA)
PAPILIONIDAE, SPECIES OF
(LEPIDOPTERA)
PAPILIO SP. (PAPILIONIDAE)
(LEPIDOPTERA)
PARACOCUS SP. (PSEUDOCOCCIDAE)
(HOMOPTERA)
PARALEUROGLOBUS SP. (ALEYRODIDAE)
(HOMOPTERA)
PARALEYRODES SP. (ALEYRODIDAE)
(HOMOPTERA)
PARALEYRODES CITRI BONDAR (ALEYRODIDAE)
(HOMOPTERA)
PARALLELOPILOSIS CATTLEYAE (MOLLIARD)
(CECIDOMYIIDAE) (DIPTERA)
PARAPHEPSIVUS SP. (CICADELLIDAE)
(HOMOPTERA)
PARISOSCHOMENUS SP. (CURCULIONIDAE)
(COLEOPTERA)
PARALATORIA CINEREA MADDEY (DIASPIDIDAE)
(HOMOPTERA)
PECTINOPHORA GOSSYPIELLA (SAUNDERS)
(GELECHIIDAE) (LEPIDOPTERA)
PENTATOMIDAE, SPECIES OF
(HEMIPTERA)
PHAEDON SP. (CHRYSMELIDAE)
(COLEOPTERA)
PHALONIA SP. (COCHYLIDAE)
(LEPIDOPTERA)
PHEGONEUS SP. (TENEBRIONIDAE)
(COLEOPTERA)
PHEGONEUS DIFFICILIS (CHAMPION)
(TENEBRIONIDAE) (COLEOPTERA)
PHEIDOLE SP. (FORMICIDAE)
(HYMENOPTERA)
PHELYPERA DISTIGMA (BOHEMAN)
(CURCULIONIDAE) (COLEOPTERA)
PHENACOCUS SP. (PSEUDOCOCCIDAE)
(HOMOPTERA)
PHYLLORHAGA SP. (SCARABAEIDAE)
(COLEOPTERA)
PHYLLORHAGA SP. (CURCULIONIDAE)
(COLEOPTERA)
PHYSONOTA SP. (CHRYSMELIDAE)
(COLEOPTERA)
PHYSONOTA ATTENUATA BOHEMAN
(CHRYSMELIDAE) (COLEOPTERA)
PHYTODECTOIDEA QUATUORDECIMPUNCTATA
(BOHEMAN) (CHRYSMELIDAE)
(COLEOPTERA)
PIERIDAE, SPECIES OF (LEPIDOPTERA)
PIEZODORUS SP. (PENTATOMIDAE)

(HEMIPTERA)
PITYOPHTHORUS SP. (SCOLYTIDAE)
(COLEOPTERA)
PLAGIODERA CONGESTA STAL
(CHRYSMELIDAE) (COLEOPTERA)
PLAGIODERA SEMIVITTATA STAL
(CHRYSMELIDAE) (COLEOPTERA)
OLYDORUS SP. (CURCULIONIDAE)
(COLEOPTERA)
PSEUDOAONIDIA TRILORITIFORMIS (GREEN)
(DIASPIDIDAE) (HOMOPTERA)
PSEUDOCOCCIDAE, SPECIES OF
(HOMOPTERA)
PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE)
(HOMOPTERA)
PSEUDOCOCCUS ELISAE BORCHSENIUS
(PSEUDOCOCCIDAE) (HOMOPTERA)
PSEUDOPARLATORIA SP. (DIASPIDIDAE)
(HOMOPTERA)
PSEUDOPARLATORIA SERRULATA COCKERELL
(DIASPIDIDAE) (HOMOPTERA)
PSEUDOPARLATORIA SERRULATA COCKERELL
(DIASPIDIDAE) (HOMOPTERA)
PSEUDOSELENASPIDUS SP. (DIASPIDIDAE)
(HOMOPTERA)
PSYCHIDAE, SPECIES OF (LEPIDOPTERA)
PSYLLIDAE, SPECIES OF (HOMOPTERA)
PULVINARIA SP. (COCCIDAE)
(HOMOPTERA)
PUTO SP. (PSEUDOCOCCIDAE)
(HOMOPTERA)
PUTO MEXICANUS COCKERELL
(PSEUDOCOCCIDAE) (HOMOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
RESSELIELLA SP. (CECIDOMYIIDAE)
(DIPTERA)
RETICULITERMES SP. (RHINOTERMITIDAE)
(ISOPTERA)
RHAGOLETIS SP. (TEPHRITIDAE)
(DIPTERA)
RIDDIINIDAE, SPECIES OF
(LEPIDOPTERA)
SATURNIIDAE, SPECIES OF
(LEPIDOPTERA)
SATYRIDAE, SPECIES OF (LEPIDOPTERA)
SCARABAEIDAE, SPECIES OF
(COLEOPTERA)
SCYTHRIDAE, SPECIES OF
(LEPIDOPTERA)
SEMIOTHRISA SP. (GEOMETRIDAE)
(LEPIDOPTERA)
SERICOTHRIPS SP. (THIRIPIDAE)
(THYSANOPTERA)
SIBIRIA SP. (CURCULIONIDAE)
(COLEOPTERA)
SMICRONYX SP. (CURCULIONIDAE)
(COLEOPTERA)
SOLENOPTIS SP. (FORMICIDAE)
(HYMENOPTERA)
SPHINGIDAE, SPECIES OF
(LEPIDOPTERA)
SPODOPTERA SP. (NOCTUIDAE)
(LEPIDOPTERA)
STALUPTUS MARGINALIS (BURM.) (CORRIDAE)
(HEMIPTERA)
STEAOTOCOCUS SP. (MARGARODIDAE)
(HOMOPTERA)
STENOMA SP. (DECAPHOPIDAE)
(LEPIDOPTERA)
STENOMA CATENIFER WALSINGHAM
(DECAPHOPIDAE) (LEPIDOPTERA)
STEPHANOPACHYS SP. (BOSTRICHIDAE)
(COLEOPTERA)
TALPOMIA BATESI HEIMICH (TORTRICIDAE)
(LEPIDOPTERA)
TANYMECUS SP. (CURCULIONIDAE)
(COLEOPTERA)
TAPINASPIS WESMAELI (BOHEMAN)
(CHRYSMELIDAE) (COLEOPTERA)
TENTHECORIS SP. (MIRIDAE)
(HEMIPTERA)
TEPHRITIDAE, SPECIES OF
(DIPTERA)

COUNTRIES OF ORIGIN AND INSECTS

MEXICO (CONTINUED):		
TETRALEURODES SP. (ALEYRODIDAE)	(COLEOPTERA)	(DIPTERA)
(HOMOPTERA)	CURCULIO SP. (CURCULIONIDAE)	AULACASPIS TUBERCULARIS NEWSTEAD
TETRALEURODES QUADRATUS SAMPSON & DREWS	(COLEOPTERA)	(DIASPIDIDAE) (HOMOPTERA)
(ALEYRODIDAE) (HOMOPTERA)	GEOMETRIDAE, SPECIES OF	MELANASPIS TENAX MCKENZIE (DIASPIDIDAE)
TETRALICIA SP. (ALEYRODIDAE)	(LEPIDOPTERA)	(HOMOPTERA)
(HOMOPTERA)	HAPLOTHRIPS ACULEATUS (FABRICIUS)	METAMASTUS AUROCINCTUS (CHAMPION)
THECLA SP. (LYCAENIDAE)	(PHLAEOTHIRIPIDAE) (THYSANOPTERA)	(CURCULIONIDAE) (COLEOPTERA)
(LEPIDOPTERA)	HELIOTHIS SP. (NOCTUIDAE)	VINSONIA STELLIFERA (WESTWOOD)
THRIPIDAE, SPECIES OF (THYSANOPTERA)	(LEPIDOPTERA)	(COCCIDAE) (HOMOPTERA)
THYANTA SP. (PENTATOMIDAE)	HYLURGOPS PALLIATUS (GYLLENHAL)	NIGERIA:
(HEMIPTERA)	(SCOLYTIDAE) (COLEOPTERA)	ARAECERUS SP. (ANTHRIBIDAE)
TIMEIDAE, SPECIES OF (LEPIDOPTERA)	IPS TYPOGRAPHUS JAPONICUS NIJIMA	(COLEOPTERA)
TINGIDAE, SPECIES OF (HEMIPTERA)	(SCOLYTIDAE) (COLEOPTERA)	ARCHON CENTAURUS (FABRICIUS)
TORTRICIDAE, SPECIES OF	MAMESTRA BRASSICAE (LINNAEUS)	(SCARABAEIDAE) (COLEOPTERA)
(LEPIDOPTERA)	(NOCTUIDAE) (COLEOPTERA)	ASPIDIELLA HARTII (COCKERELL)
TRIALEURODES SP. (ALEYRODIDAE)	MIRIDAE, SPECIES OF (HEMIPTERA)	(DIASPIDIDAE) (HOMOPTERA)
(HOMOPTERA)	MONOCHAMUS SP. (CERAMBYCIDAE)	AULACASPIS TUBERCULARIS NEWSTEAD
TRIALEURODES VITRINELLUS COCKERELL	(COLEOPTERA)	(DIASPIDIDAE) (HOMOPTERA)
(ALEYRODIDAE) (HOMOPTERA)	NOCTUIDAE, SPECIES OF (LEPIDOPTERA)	BALANOGASTRIS SP. (CURCULIONIDAE)
TROCHUDA RASPA (DRUCE) (DIOPTIDAE)	OBRIUM CANTHARINUM (LINNAEUS)	(COLEOPTERA)
(LEPIDOPTERA)	(CERAMBYCIDAE) (COLEOPTERA)	BALANOGASTRIS KOLAE (DESBROCHERS)
VELATASPIS SP. (DIASPIDIDAE)	PITYOGENES CHALCOGRAPHUS (LINNAEUS)	(CURCULIONIDAE) (COLEOPTERA)
(HOMOPTERA)	(SCOLYTIDAE) (COLEOPTERA)	CRYPTOPHLEBIA LEUCOTRETA (MEYRICK)
VINSONIA STELLIFERA (WESTWOOD)	PLAGIONOTUS SP. (CERAMBYCIDAE)	(TORTRICIDAE) (LEPIDOPTERA)
(COCCIDAE) (HOMOPTERA)	(COLEOPTERA)	CURCULIONIDAE, SPECIES OF
XANTHOPHTHALMA CONCINNUM COCKERELL &	SCOLYTIDAE, SPECIES OF	(COLEOPTERA)
PARROTT (DIASPIDIDAE)	(COLEOPTERA)	GELECHIDAE, SPECIES OF
(HOMOPTERA)	SCOLYTUS SP. (SCOLYTIDAE)	(LEPIDOPTERA)
YPONOMEUTIDAE, SPECIES OF	(COLEOPTERA)	LEUCINODES ORBONALIS GUENEE (PYRALIDAE)
(LEPIDOPTERA)	SCOLYTUS SCOLYTUS (FABRICIUS)	(LEPIDOPTERA)
ZACRYPTOCERUS SP. (FORMICIDAE)	(SCOLYTIDAE) (COLEOPTERA)	MUSSIDIA NIGRIVENELLA RAGONOT
(HYMENOPTERA)	SIRICIDAE, SPECIES OF (HYMENOPTERA)	(PYRALIDAE) (LEPIDOPTERA)
ZYGOGRAMMA SP. (CHRYSMELIDAE)	SITONA SP. (CURCULIONIDAE)	OPOGONA SP. (TINEIDAE)
(COLEOPTERA)	(COLEOPTERA)	(LEPIDOPTERA)
MEXICO(?):	SPODOPTERA SP. (NOCTUIDAE)	PARLATORIA ZIZIPHI (LUCAS)
ANACUERNA CENTROLINEATA (MELICHAR)	(LEPIDOPTERA)	(DIASPIDIDAE) (HOMOPTERA)
(CICADELLIDAE) (HOMOPTERA)	TORTRICIDAE, SPECIES OF	PHEIDOLE SP. (FORMICIDAE)
ANOMIS SP. (NOCTUIDAE)	(LEPIDOPTERA)	(HYMENOPTERA)
(LEPIDOPTERA)	NETHERLANDS ANTILLES:	PLANOCOCCUS SP. (PSEUDOCOCCIDAE)
CHRYSMELIDAE, SPECIES OF	VINSONIA STELLIFERA (WESTWOOD)	(HOMOPTERA)
(COLEOPTERA)	(COCCIDAE) (HOMOPTERA)	PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE)
MIDDLE EAST (COUNTRY-?):	NETHERLANDS(?):	(HOMOPTERA)
MELANASPIS INOPINATA (LEONARDI)	COCCOTRYPES SP. (SCOLYTIDAE)	PYRALIDAE, SPECIES OF (LEPIDOPTERA)
(DIASPIDIDAE) (HOMOPTERA)	(COLEOPTERA)	SOPHRORHINUS SP. (CURCULIONIDAE)
MIDWAY:	PISSODES SP. (CURCULIONIDAE)	(COLEOPTERA)
ADORETUS SINICUS BURMEISTER	(COLEOPTERA)	STICTOCOCCUS SJOSTEDTI COCKERELL
(SCARABAEIDAE) (COLEOPTERA)	NEVIS:	(STICTOCOCCIDAE) (HOMOPTERA)
BLAPSTINUS SP. (TENEBRIONIDAE)	ASPIDIELLA HARTII (COCKERELL)	TEPHRITIDAE, SPECIES OF
(COLEOPTERA)	(DIASPIDIDAE) (HOMOPTERA)	(DIPTERA)
PYROPTOSIA PRYERI (JANSON)	NEW CALEDONIA:	TROGODERMA GRANARIUM EVERTS
(SCARABAEIDAE) (COLEOPTERA)	LEPIDOSAPHES SP. (DIASPIDIDAE)	(DERMESTIDAE) (COLEOPTERA)
MIDWAY(?):	(HOMOPTERA)	NORWAY:
ADORETUS SINICUS BURMEISTER	PULVINARIA SP. (COCCIDAE)	CERAMBYCIDAE, SPECIES OF
(SCARABAEIDAE) (COLEOPTERA)	(HOMOPTERA)	(COLEOPTERA)
MONTSERRAT:	TORTRICIDAE, SPECIES OF	HYLURGOPS PALLIATUS (GYLLENHAL)
ASPIDIELLA HARTII (COCKERELL)	(LEPIDOPTERA)	(SCOLYTIDAE) (COLEOPTERA)
(DIASPIDIDAE) (HOMOPTERA)	NEW GUINEA:	MOLORCHUS SP. (CERAMBYCIDAE)
MOROCCO:	ASPIDIOTUS SP. (DIASPIDIDAE)	(COLEOPTERA)
MAMESTRA BRASSICAE (LINNAEUS)	(HOMOPTERA)	PISSODES SP. (CURCULIONIDAE)
(NOCTUIDAE) (LEPIDOPTERA)	PTEROPHORIDAE, SPECIES OF	(COLEOPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)	(LEPIDOPTERA)	PITYOGENES CHALCOGRAPHUS (LINNAEUS)
PARLATORIA ZIZIPHI (LUCAS)	XYLEBORUS SP. (SCOLYTIDAE)	(SCOLYTIDAE) (COLEOPTERA)
(DIASPIDIDAE) (HOMOPTERA)	(COLEOPTERA)	POGONOCHERUS FASCICULATUS (DEGEER)
TROGODERMA GRANARIUM EVERTS	NEW ZEALAND:	(CERAMBYCIDAE) (COLEOPTERA)
(DERMESTIDAE) (COLEOPTERA)	CERAMBYCIDAE, SPECIES OF	SCOLYTIDAE, SPECIES OF
	(COLEOPTERA)	(COLEOPTERA)
NETHERLANDS:	CEROPLASTES SINENSIS DEL GUERCIO	SIRICIDAE, SPECIES OF (HYMENOPTERA)
ACANTHOCINUS SP. (CERAMBYCIDAE)	(COCCIDAE) (HOMOPTERA)	TAPHRORHYNCHUS SP. (SCOLYTIDAE)
(COLEOPTERA)	GYMNETRON SP. (CURCULIONIDAE)	(COLEOPTERA)
ACROLEPIA ASSECTELLA (ZELLER)	(COLEOPTERA)	THRIPS MAJOR UZEL (THIRIPIDAE)
(YPONOMEUTIDAE) (LEPIDOPTERA)	NOCTUIDAE, SPECIES OF (LEPIDOPTERA)	(THYSANOPTERA)
ACYRTHOSIPHON SP. (APHIDIDAE)	ORCHAMOPLATUS MAMMAEFERUS (QUAINTANCE &	XYLOSTRECHUS SP. (CERAMBYCIDAE)
(HOMOPTERA)	BAKER) (ALEYRODIDAE) (HOMOPTERA)	(COLEOPTERA)
AGRILUS SP. (BUPRESTIDAE)	SITONA SP. (CURCULIONIDAE)	
(COLEOPTERA)	(COLEOPTERA)	OKINAWA:
AGROMYZIDAE, SPECIES OF	THRIPS IMAGINIS BAGNALL (THIRIPIDAE)	ANOMALA SP. (SCARABAEIDAE)
(DIPTERA)	(THYSANOPTERA)	(COLEOPTERA)
APHIDIDAE, SPECIES OF (HOMOPTERA)	THRIPS OBSCURATUS (CRAWFORD)	EUCONOCEPHALUS SP. (TETTAGONIIDAE)
CERCOPIIDAE, SPECIES OF	(THIRIPIDAE) (THYSANOPTERA)	(ORTHOPTERA)
(LEPIDOPTERA)	TORTRICIDAE, SPECIES OF	PHAEODCHROUS SP. (SCARABAEIDAE)
CURCULIONIDAE, SPECIES OF	(LEPIDOPTERA)	(COLEOPTERA)
	NICARAGUA:	
	ANASTREPHA SP. (TEPHRITIDAE)	

OKINAWA (CONTINUED):
PSEUDOCOCCIDAE, SPECIES OF
(HOMOPTERA)

OKINAWA(?):
ANOMALA SP. (SCARABAEIDAE)
(COLEOPTERA)

PAKISTAN:

ALEUROCANTHUS RUGOSA SINGH
(ALEYRODIDAE) (HOMOPTERA)
ASPIDIELLA HARTII (COCKERELL)
(DIASPIDIDAE) (HOMOPTERA)
AULACASPIS TUBERCULARIS NEWSTEAD
(DIASPIDIDAE) (HOMOPTERA)
CALLOSORRUCHUS PHASEOLI (GYLLENHAL)
(BRUCHIDAE) (COLEOPTERA)
CERAMBYCIDAE, SPECIES OF
(COLEOPTERA)
CHRYSOBOTHRIUS SP. (BUPRESTIDAE)
(COLEOPTERA)
DACUS SP. (TEPHRITIDAE)
(DIPTERA)
LEPIDOSAPHES TAPLEYI WILLIAMS
(DIASPIDIDAE) (HOMOPTERA)
LYCTIDAE, SPECIES OF (COLEOPTERA)
PARLATORIA CRYPTA MCKENZIE
(DIASPIDIDAE) (HOMOPTERA)
PLAGIONOTUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
PSEUDOAONIDIA TRILOBITIFORMIS (GREEN)
(DIASPIDIDAE) (HOMOPTERA)
SINOXYLON SP. (BOSTRICHIDAE)
(COLEOPTERA)
SINOXYLON ANALE LESNE (BOSTRICHIDAE)
(COLEOPTERA)
SIRICIDAE, SPECIES OF (HYMENOPTERA)
TROGODERMA GRANARIUM EVERTS
(DERMESTIDAE) (COLEOPTERA)

PAKISTAN(?):

TROGODERMA GRANARIUM EVERTS
(DERMESTIDAE) (COLEOPTERA)

PALAU ISLAND:

CERATAPHIS PALMAE (GHESQUIERE)
(APHIDIDAE) (HOMOPTERA)

PANAMA:

ACROLOPHUS SP. (TINEIDAE)
(LEPIDOPTERA)
ACUTASPIDIS UMBONIFERA (NEWSTEAD)
(DIASPIDIDAE) (HOMOPTERA)
AEOLUS SP. (ELATERIDAE)
(COLEOPTERA)
ALEUOTRACHELUS SP. (ALEYRODIDAE)
(HOMOPTERA)
ALEUOTULUS SP. (ALEYRODIDAE)
(HOMOPTERA)
ALEYRODIDAE, SPECIES OF
(HOMOPTERA)
ALPHEIAS CONSPIRATA HEINRICH
(PYRALIDAE) (LEPIDOPTERA)
ANASTREPHA SP. (TEPHRITIDAE)
(DIPTERA)
ASPIDIELLA HARTII (COCKERELL)
(DIASPIDIDAE) (HOMOPTERA)
ATTA SP. (FORMICIDAE) (HYMENOPTERA)
AULACASPIS TUBERCULARIS NEWSTEAD
(DIASPIDIDAE) (HOMOPTERA)
CAMPONOTUS SP. (FORMICIDAE)
(HYMENOPTERA)
CAMPONOTUS ABDOMINALIS (FABRICIUS)
(FORMICIDAE) (HYMENOPTERA)
CECIDOMYIDAE, SPECIES OF
(DIPTERA)
CERALEURODICUS SP. (ALEYRODIDAE)
(HOMOPTERA)
CHRYSOMELIDAE, SPECIES OF
(COLEOPTERA)
CICADELLIDAE, SPECIES OF
(HOMOPTERA)
COLASPIS SP. (CHRYSOMELIDAE)
(COLEOPTERA)
CONOTRACHELUS SP. (CURCULIONIDAE)
(COLEOPTERA)

CURCULIONIDAE, SPECIES OF
(COLEOPTERA)

CYCLOCEPHALA SP. (SCARABAEIDAE)
(COLEOPTERA)

DYSMICOCCLUS SP. (PSEUDOCOCCIDAE)
(HOMOPTERA)

EUTHEOLA SP. (SCARABAEIDAE)
(COLEOPTERA)

GELECHIDAE, SPECIES OF
(LEPIDOPTERA)

GEOMETRIDAE, SPECIES OF
(LEPIDOPTERA)

GYLLIDAE, SPECIES OF (ORTHOPTERA)

HEILIPUS SP. (CURCULIONIDAE)
(COLEOPTERA)

HOPLANDROTHRIPS ERYTHRINAE (PRIESNER)
(PHLAEOTHRIPIIDAE) (THYSANOPTERA)

LIOPENY MACROPELMA BATES
(SCARABAEIDAE) (COLEOPTERA)

LIRIOMYZA SP. (AGROMYZIDAE)
(DIPTERA)

MARGARODIDAE, SPECIES OF
(HOMOPTERA)

MELANASPIS SP. (DIASPIDIDAE)
(HOMOPTERA)

MELANASPIS ALIENA (NEWSTEAD)
(DIASPIDIDAE) (HOMOPTERA)

MELANASPIS TENAX MCKENZIE (DIASPIDIDAE)
(HOMOPTERA)

METAMASPIUS SP. (CURCULIONIDAE)
(COLEOPTERA)

NASUTITERMES SP. (TERMITIDAE)
(ISOPTERA)

NOCTUIDAE, SPECIES OF (LEPIDOPTERA)

PARALLELODIPLOSIS CATTLEYAE (MOLLIARD)
(CECIDOMYIDAE) (DIPTERA)

PENTATONIDAE, SPECIES OF
(HEMIPTERA)

PHCIDOLE SP. (FORMICIDAE)
(HYMENOPTERA)

PSEUDOCOCCIDAE, SPECIES OF
(HOMOPTERA)

PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE)
(HOMOPTERA)

PYRALIDAE, SPECIES OF (LEPIDOPTERA)

SOLENOPTIS SP. (FORMICIDAE)
(HYMENOPTERA)

STENOMA CATENIFER WALSINGHAM
(CECOPHORIDAE) (LEPIDOPTERA)

TENTHEDORIS SP. (MIRIDAE)
(HEMIPTERA)

TETIGONIIDAE, SPECIES OF
(ORTHOPTERA)

TORTRICIDAE, SPECIES OF
(LEPIDOPTERA)

VINSONIA STELLIFERA (WESTWOOD)
(COCCIDAE) (HOMOPTERA)

PANAMA(?):

COPTORHYNCHUS ILIGANUS HELLER
(CURCULIONIDAE) (COLEOPTERA)

CYCLOCEPHALA SP. (SCARABAEIDAE)
(COLEOPTERA)

PARAGUAY:

ALEYRODIDAE, SPECIES OF
(HOMOPTERA)

PLACOSTERNUS SP. (CERAMBYCIDAE)
(COLEOPTERA)

PERU:

ABGRALLASPIS SP. (DIASPIDIDAE)
(HOMOPTERA)

ACUTASPIDIS SP. (DIASPIDIDAE)
(HOMOPTERA)

AGROMYZIDAE, SPECIES OF
(DIPTERA)

ALEUROCANTHUS VOGLUMI ASHBY
(ALEYRODIDAE) (HOMOPTERA)

ALEUOTRACHELUS SP. (ALEYRODIDAE)
(HOMOPTERA)

ALEYRODIDAE, SPECIES OF
(HOMOPTERA)

ALTICA SP. (CHRYSOMELIDAE)
(COLEOPTERA)

ANASTREPHA SP. (TEPHRITIDAE)
(DIPTERA)

ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE)
(DIPTERA)

AULACASPIS TUBERCULARIS NEWSTEAD
(DIASPIDIDAE) (HOMOPTERA)

BOSTRICHIDAE, SPECIES OF
(COLEOPTERA)

CERAMBYCIDAE, SPECIES OF
(COLEOPTERA)

CERATITIS CAPITATA (WIEDEMANN)
(TEPHRITIDAE) (DIPTERA)

COCCUS VIRIDIS (GREEN) (COCCIDAE)
(HOMOPTERA)

CURCULIONIDAE, SPECIES OF
(COLEOPTERA)

DIASPIDIDAE, SPECIES OF
(HOMOPTERA)

DIASPIDIOTUS SP. (DIASPIDIDAE)
(HOMOPTERA)

DIASPIDIS SP. (DIASPIDIDAE)
(HOMOPTERA)

GYLLIDAE, SPECIES OF (ORTHOPTERA)

HELIOTHIS SP. (NOCTUIDAE)
(LEPIDOPTERA)

LYCTIDAE, SPECIES OF (COLEOPTERA)

METAMASPIUS SP. (CURCULIONIDAE)
(COLEOPTERA)

MORDELLISTENA SP. (MORDELLIDAE)
(COLEOPTERA)

NIVEASPIDIS SP. (DIASPIDIDAE)
(HOMOPTERA)

NIVEASPIDIS CATTLEYAE LEPAGE
(DIASPIDIDAE) (HOMOPTERA)

NOJONOTA SP. (CHRYSOMELIDAE)
(COLEOPTERA)

PHENACOCCLUS SP. (PSEUDOCOCCIDAE)
(HOMOPTERA)

PRAYS SP. (YPONOMEUTIDAE)
(LEPIDOPTERA)

PREMNOTRYPES SP. (CURCULIONIDAE)
(COLEOPTERA)

PSEUDOAONIDIA TRILOBITIFORMIS (GREEN)
(DIASPIDIDAE) (HOMOPTERA)

PSEUDOCOCCIDAE, SPECIES OF
(HOMOPTERA)

PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE)
(HOMOPTERA)

PSEUDOPARLATORIA SP. (DIASPIDIDAE)
(HOMOPTERA)

PYRALIDAE, SPECIES OF (LEPIDOPTERA)

SCABIPALPULA SP. (GELECHIDAE)
(LEPIDOPTERA)

TORTRICIDAE, SPECIES OF
(LEPIDOPTERA)

VINSONIA STELLIFERA (WESTWOOD)
(COCCIDAE) (HOMOPTERA)

XYLEBORUS PERFORANS (WOLLASTON)
(SCOLYTIDAE) (COLEOPTERA)

PHILIPPINES:

ALEUOLOBUS SP. (ALEYRODIDAE)
(HOMOPTERA)

ALEUOLOBUS MARLATTI QUAINANCE
(ALEYRODIDAE) (HOMOPTERA)

ALEUOPLATUS SP. (ALEYRODIDAE)
(HOMOPTERA)

ALEUOTUBERCULATUS CHERASENSIS CORBET
(ALEYRODIDAE) (HOMOPTERA)

ALEYRODIDAE, SPECIES OF
(HOMOPTERA)

ALLOCOCCUS MORRISONI EZZAT & MCCOMBS
(PSEUDOCOCCIDAE) (HOMOPTERA)

ANOMALA SP. (SCARABAEIDAE)
(COLEOPTERA)

AONIDIELLA SP. (DIASPIDIDAE)
(HOMOPTERA)

APHIDIDAE, SPECIES OF (HOMOPTERA)

ARACERUS SP. (ANTHRIBIDAE)
(COLEOPTERA)

ARCTIIDAE, SPECIES OF (LEPIDOPTERA)

ASPIDIELLA HARTII (COCKERELL)
(DIASPIDIDAE) (HOMOPTERA)

C O U N T R I E S O F O R I G I N A N D I N S E C T S

ILIPPINES (CONTINUED):

ASTEROLECANIUM SP. (ASTEROLECANIIDAE)
(HOMOPTERA)
AULACASPIS TUBERCULARIS NEWSTEAD
(DIASPIDIDAE) (HOMOPTERA)
CASSIDA CIRCUMDATA HERBST
(CHRYSEMELIDAE) (COLEOPTERA)
COCCIDAE, SPECIES OF (HOMOPTERA)
COCCOTRYPES SP. (SCOLYTIDAE)
(COLEOPTERA)
COCCUS SP. (COCCIDAE) (HOMOPTERA)
COCCUS VIRIDIS (GREEN) (COCCIDAE)
(HOMOPTERA)
CONTARINIA SP. (CECIDOMYIIDAE)
(DIPTERA)
COREIDAE, SPECIES OF (HEMIPTERA)
COSSIDAE, SPECIES OF (LEPIDOPTERA)
CRYPTOPHLEBIA OMBRODELTA (LOWER)
(TORTRICIDAE) (LEPIDOPTERA)
CRYPTORHYNCHUS MANGIFERAE (FABRICIUS)
(CURCULIONIDAE) (COLEOPTERA)
CRYPTOTERMES SP. (KALOTERMITIDAE)
(ISOPTERA)
DACUS SP. (TEPHRITIDAE)
(DIPTERA)
DYSMICOCUS NEOBRIVIPES BEARDSLEY
(PSEUDOCOCCIDAE) (HOMOPTERA)
FIORINIA PHANTASMA COCKERELL & ROBINSON
(DIASPIDIDAE) (HOMOPTERA)
GELECHIDAE, SPECIES OF
(LEPIDOPTERA)
HELIOTHIS SP. (NOCTUIDAE)
(LEPIDOPTERA)
HELLULA SP. (PYRALIDAE)
(LEPIDOPTERA)
HYPERA SP. (CURCULIONIDAE)
(COLEOPTERA)
HYPOTHENEMUS HAMPEI (FERRARI)
(SCOLYTIDAE) (COLEOPTERA)
LAMPIDES BOETICUS (LINNAEUS)
(LYCAENIDAE) (LEPIDOPTERA)
LEPIDOSAPHES SP. (DIASPIDIDAE)
(HOMOPTERA)
LEPIDOSAPHES LATEROCHITINOSA GREEN
(DIASPIDIDAE) (HOMOPTERA)
LEPIDOSAPHES SIMILIS BEARDSLEY
(DIASPIDIDAE) (HOMOPTERA)
LEPIDOSAPHES TAPLEYI WILLIAMS
(DIASPIDIDAE) (HOMOPTERA)
LEPIDOSAPHES TOKIONIS (KUWANA)
(DIASPIDIDAE) (HOMOPTERA)
LIMACODIDAE, SPECIES OF
(LEPIDOPTERA)
LINDINGASPIS TINGI MCKENZIE
(DIASPIDIDAE) (HOMOPTERA)
LYCTIDAE, SPECIES OF (COLEOPTERA)
MARUCA TESTULALIS (GEYER) (PYRALIDAE)
(LEPIDOPTERA)
MIRIDAE, SPECIES OF (HEMIPTERA)
ORCHIDOPHILUS SP. (CURCULIONIDAE)
(COLEOPTERA)
PACHYBRACHIUS SP. (LYGAEIDAE)
(HEMIPTERA)
PARLATORIA ZIZIPHI (LUCAS)
(DIASPIDIDAE) (HOMOPTERA)
PHEIDOLE SP. (FORMICIDAE)
(HYMENOPTERA)
PHENACASPIS INDAY (BANKS) (DIASPIDIDAE)
(HOMOPTERA)
PLANOCOCCUS LILACINUS (COCKERELL)
(PSEUDOCOCCIDAE) (HOMOPTERA)
PRAYS SP. (YPONOMEUTIDAE)
(LEPIDOPTERA)
PRAYS CITRI MILLIERE (YPONOMEUTIDAE)
(LEPIDOPTERA)
PSEUDONIDIA TRILOBITIFORMIS (GREEN)
(DIASPIDIDAE) (HOMOPTERA)
PSEUDOAULACASPIS SP. (DIASPIDIDAE)
(HOMOPTERA)
PSEUDOCOCCIDAE, SPECIES OF
(HOMOPTERA)
PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE)

(HOMOPTERA)
PSEUDOCOCCUS CITRICULUS GREEN
(PSEUDOCOCCIDAE) (HOMOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
SELENOMPHALUS EURYAE (TAKAMASHI)
(DIASPIDIDAE) (HOMOPTERA)
SINOXYLON ANALE LESNE (BOSTRICHIDAE)
(COLEOPTERA)
SINOXYLON CONIGERUM GERSTACKER
(BOSTRICHIDAE) (COLEOPTERA)
SPODOPTERA SP. (NOCTUIDAE)
(LEPIDOPTERA)
STROMATIUM SP. (CERAMBYCIDAE)
(COLEOPTERA)
TECHNOMYRMEX ALBIPES (F. SMITH)
(FORMICIDAE) (HYMENOPTERA)
THRIPS SP. (THIRIPIDAE)
(THYSANOPTERA)
TORTRICIDAE, SPECIES OF
(LEPIDOPTERA)
TRICENTRUS CONVERGENS (WALKER)
(MEMBRACIDAE) (HOMOPTERA)
TRICHOSEPHONAPHIS SP. (APHIDIDAE)
(HOMOPTERA)
XYLOTHRIPS FLAVIPES (ILLIGER)
(BOSTRICHIDAE) (COLEOPTERA)
PHILIPPINES(?):
ALEUROCANTHUS SP. (ALEYRODIDAE)
(HOMOPTERA)
CONTARINIA SP. (CECIDOMYIIDAE)
(DIPTERA)
MECOPODA ELONGATA (LINNAEUS)
(TETTIGONIDAE) (ORTHOPTERA)
PLANOCOCCUS LILACINUS (COCKERELL)
(PSEUDOCOCCIDAE) (HOMOPTERA)
PLEBEIOGRYLLUS GUTTIVENTRIS (WALKER)
(GRYLLIDAE) (ORTHOPTERA)
PSEUDOCOCCIDAE, SPECIES OF
(HOMOPTERA)

POLAND:

AGROMYZIDAE, SPECIES OF
(DIPTERA)
ANOBIIDAE, SPECIES OF (COLEOPTERA)
ANTHAXIA SP. (BUPRESTIDAE)
(COLEOPTERA)
CHRYSOBOTHRIUS SP. (BUPRESTIDAE)
(COLEOPTERA)
CLAUDIUS PECTINICORNIS (GEOFFROY)
(TENTHREDINIDAE) (HYMENOPTERA)
FRANKLINIELLA INTONSA (TRYBOM)
(THIRIPIDAE) (THYSANOPTERA)
HAPLOTHRIPS ACULEATUS (FABRICIUS)
(PHLAETHIRIPIDAE) (THYSANOPTERA)
IPS TYPOGRAPHUS (LINNAEUS) (SCOLYTIDAE)
(COLEOPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
ORTHOTOMICUS SP. (SCOLYTIDAE)
(COLEOPTERA)
ORTHOTOMICUS EROSUS (WOLLASTON)
(SCOLYTIDAE) (COLEOPTERA)
PISSODES SP. (CURCULIONIDAE)
(COLEOPTERA)
PLAGIONOTUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
RHAGOLETIS CERASI (LINNAEUS)
(TEPHRITIDAE) (DIPTERA)
SCOLYTIDAE, SPECIES OF
(COLEOPTERA)
STRICIDAE, SPECIES OF (HYMENOPTERA)
TAPHRORHYNCHUS SP. (SCOLYTIDAE)
(COLEOPTERA)
TETROPIUM SP. (CERAMBYCIDAE)
(COLEOPTERA)
THRIPS FLAVUS SCHRANK (THIRIPIDAE)
(THYSANOPTERA)
THRIPS MAJOR UZEL (THIRIPIDAE)
(THYSANOPTERA)
POLYNESIA(?):
GEOMETRIDAE, SPECIES OF
(LEPIDOPTERA)
PONAPE:
LEPIDOSAPHES SP. (DIASPIDIDAE)

(HOMOPTERA)
LEPIDOSAPHES SIMILIS BEARDSLEY
(DIASPIDIDAE) (HOMOPTERA)
PSEUDOCOCCIDAE, SPECIES OF
(HOMOPTERA)
TORTRICIDAE, SPECIES OF
(LEPIDOPTERA)
PORTUGAL:
APHIDIDAE, SPECIES OF (HOMOPTERA)
BRUCHUS TRISTICULUS FAHRAEUS
(BRUCHIDAE) (COLEOPTERA)
CAMPONOTUS LATERALIS (OLIVIER)
(FORMICIDAE) (HYMENOPTERA)
CAMPONOTUS TRUNCATUS (SPINOLA)
(FORMICIDAE) (HYMENOPTERA)
CECIDOMYIIDAE, SPECIES OF
(DIPTERA)
CERAMBYCIDAE, SPECIES OF
(COLEOPTERA)
CERATITIS SP. (TEPHRITIDAE)
(DIPTERA)
CERATITIS CAPITATA (WIEDEMANN)
(TEPHRITIDAE) (DIPTERA)
CHRYSEMELIDAE, SPECIES OF
(COLEOPTERA)
CICADELLIDAE, SPECIES OF
(HOMOPTERA)
COCCOTRYPES SP. (SCOLYTIDAE)
(COLEOPTERA)
CREMATOGASTER SCUTELLARIS (OLIVIER)
(FORMICIDAE) (HOMOPTERA)
CURCULIO ELEPHAS (GYLLENHAL)
(CURCULIONIDAE) (COLEOPTERA)
CYDIA SP. (TORTRICIDAE)
(HEMIPTERA)
CYDIA SPLENDA (MUBNER) (TORTRICIDAE)
(HEMIPTERA)
EPITRIX SP. (CHRYSEMELIDAE)
(COLEOPTERA)
ERYTHRENEURA SP. (CICADELLIDAE)
(HOMOPTERA)
GEOMETRIDAE, SPECIES OF
(LEPIDOPTERA)
HYLATES ATER (PAYKULL) (SCOLYTIDAE)
(COLEOPTERA)
HYLEMMA SP. (ANTHOMYIIDAE)
(DIPTERA)
HYLURGOPS SP. (SCOLYTIDAE)
(COLEOPTERA)
HYLURGUS LIGNIPERDA (FABRICIUS)
(SCOLYTIDAE) (COLEOPTERA)
HYPERA CONSTANS (BOH.) (CURCULIONIDAE)
(COLEOPTERA)
LYOMETIIDAE, SPECIES OF
(LEPIDOPTERA)
MICROPLAX INTERRUPTUS (FIEBER)
(LYGAEIDAE) (HEMIPTERA)
MYZUS SP. (APHIDIDAE) (HOMOPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
OPOGONA SP. (TINEIDAE)
(LEPIDOPTERA)
ORTHOTOMICUS EROSUS (WOLLASTON)
(SCOLYTIDAE) (COLEOPTERA)
PILETOCERA SOLALIS (LEECH) (PYRALIDAE)
(LEPIDOPTERA)
PISSODES SP. (CURCULIONIDAE)
(COLEOPTERA)
QUADRASPIDIOTUS LAURINUS (LINDNER)
(DIASPIDIDAE) (HOMOPTERA)
RHAGOLETIS CERASI (LINNAEUS)
(TEPHRITIDAE) (DIPTERA)
RHIZOCUS SP. (PSEUDOCOCCIDAE)
(HOMOPTERA)
SCOLYTIDAE, SPECIES OF
(COLEOPTERA)
STRICIDAE, SPECIES OF (HYMENOPTERA)
STEPHANOPACHYS SP. (BOSTRICHIDAE)
(COLEOPTERA)
TEPHRITIDAE, SPECIES OF
(DIPTERA)
TORTRICIDAE, SPECIES OF
(LEPIDOPTERA)

C O U N T R I E S O F O R I G I N A N D I N S E C T S

PORTUGAL (CONTINUED):

UDEA FERRUGALIS (HUBNER) (PYRALIDAE)
(LEPIDOPTERA)
XYLEBORUS EURYGRAPHUS (RATZBURG)
(SCOLYTIDAE) (COLEOPTERA)

PUERTO RICO:

ALEYRODIDAE, SPECIES OF
(HOMOPTERA)
ANASTREPHA SP. (TEPHRITIDAE)
(DIPTERA)
AULACASPIS TUBERCULARIS NEWSTEAD
(DIASPIDIDAE) (HOMOPTERA)
CEROPLASTES RUBENS MASKELL (COCCIDAE)
(HOMOPTERA)
COCCUS VIRIDIS (GREEN) (COCCIDAE)
(HOMOPTERA)
CRYPTOTERMES SP. (KALOTERMITIDAE)
(ISOPTERA)
DIAPREPES ABBREVIATUS (LINNAEUS)
(CURCULIONIDAE) (COLEOPTERA)
ECDYTOLOPHA SP. (TORTRICIDAE)
(LEPIDOPTERA)
HESPERIIDAE, SPECIES OF
(LEPIDOPTERA)
HETEROTERMES SP. (RHINOTERMITIDAE)
(ISOPTERA)
ICERYA SP. (MARGARODIDAE)
(HOMOPTERA)
INGLISIA VITREA COCKERELL (COCCIDAE)
(HOMOPTERA)
LEPIDOSAPHES TOKIONIS (KUWANA)
(DIASPIDIDAE) (HOMOPTERA)
MARUCA TESTULARIS (GEYER) (PYRALIDAE)
(LEPIDOPTERA)
MORGANELLA LONGISPINA (MORGAN)
(DIASPIDIDAE) (HOMOPTERA)
NASUTITERMES SP. (TERMITIDAE)
(ISOPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
PARLATORIA CINEREA HADDEN (DIASPIDIDAE)
(HOMOPTERA)
PARLATORIA ZIZIPHI (LUCAS)
(DIASPIDIDAE) (HOMOPTERA)
PECTINOPHORA GOSSYPIELLA (SAUNDERS)
(GLECHIIDAE) (LEPIDOPTERA)
PSEUDOAONIDIA TRILOBITIFORMIS (GREEN)
(DIASPIDIDAE) (HOMOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
TETRALUEROIDES SP. (ALEYRODIDAE)
(HOMOPTERA)
TRACHYLEPIDIA FRUCTICASSIELLA RAGONOT
(PYRALIDAE) (LEPIDOPTERA)
VINSONIA STELLIFERA (WESTWOOD)
(COCCIDAE) (HOMOPTERA)

PUERTO RICO(?):
ANASTREPHA SP. (TEPHRITIDAE)
(DIPTERA)

REPUBLIC OF CHINA:

ALEUROLOBUS SETIGERUS QUAINANCE &
BAKER (ALEYRODIDAE) (HOMOPTERA)
ANOBIIDAE, SPECIES OF (COLEOPTERA)
ARHOPALUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
ASEMUM SP. (CERAMBYCIDAE)
(COLEOPTERA)
AULACASPIS MURRAYAE TAKAHASHI
(DIASPIDIDAE) (HOMOPTERA)
CAMPONOTUS SP. (FORMICIDAE)
(HYMENOPTERA)
CERAMBYCIDAE, SPECIES OF
(COLEOPTERA)
CHRYSOBOTHRIS SP. (BUPRESTIDAE)
(COLEOPTERA)
COPTOTERMES SP. (RHINOTERMITIDAE)
(ISOPTERA)
DACUS SP. (TEPHRITIDAE)
(DIPTERA)
HELIOTHIS SP. (NOCTUIDAE)
(LEPIDOPTERA)
HESPERIIDAE, SPECIES OF
(LEPIDOPTERA)

HETEROBOSTRYCHUS SP. (BOSTRICHIDAE)
(COLEOPTERA)
HYPOCORYPHALUS SP. (SCOLYTIDAE)
(COLEOPTERA)
ICERYA SP. (MARGARODIDAE)
(HOMOPTERA)
INCISITERMES SP. (KALOTERMITIDAE)
(ISOPTERA)
IRIDOMYRMEX SP. (FORMICIDAE)
(HYMENOPTERA)
LINDINGASPIS FERRISI MCKENZIE
(DIASPIDIDAE) (HOMOPTERA)
OSTRINIA SP. (PYRALIDAE)
(LEPIDOPTERA)
PARLATORIA SP. (DIASPIDIDAE)
(HOMOPTERA)
PARLATORIA CINEREA HADDEN (DIASPIDIDAE)
(HOMOPTERA)
PARLATORIA ZIZIPHI (LUCAS)
(DIASPIDIDAE) (HOMOPTERA)
PERICHARES PHOCION (FABRICIUS)
(HESPERIIDAE) (LEPIDOPTERA)
PHAENOMERUS SP. (CURCULIONIDAE)
(COLEOPTERA)
PHLOEOSINUS SP. (SCOLYTIDAE)
(COLEOPTERA)
POLYGRAPHUS SP. (SCOLYTIDAE)
(COLEOPTERA)
PSEUDOCOCCIDAE, SPECIES OF
(HOMOPTERA)
SCOLYTOPLATYPUS PUBESCENS (HAGEDORN)
(SCOLYTIDAE) (COLEOPTERA)
SINOXYLON SP. (BOSTRICHIDAE)
(COLEOPTERA)
STROMATIUM LONGICORNE (NEWMAN)
(CERAMBYCIDAE) (COLEOPTERA)
THORACAPHIS FICI (TAKAHASHI)
(APHIDIDAE) (HOMOPTERA)
TORTRICIDAE, SPECIES OF
(LEPIDOPTERA)
UNASPIS YANONENSIS (KUWANA)
(DIASPIDIDAE) (HOMOPTERA)
XYLEBORUS SP. (SCOLYTIDAE)
(COLEOPTERA)
XYLOTHRIPS FLAVIPES (ILLIGER)
(BOSTRICHIDAE) (COLEOPTERA)

RHODESIA:
CERATAPHIS PALMAE (GHESQUIERE)
(APHIDIDAE) (HOMOPTERA)

ROMANIA:
BRUCHUS ERVI FROELICH (BRUCHIDAE)
(COLEOPTERA)
CREMATOGASTER SP. (FORMICIDAE)
(HYMENOPTERA)
CYDIA FUNEBRANA (TREITSCHKE)
(TORTRICIDAE) (LEPIDOPTERA)
FRANKLINIELLA INTONSA (TRYBOM)
(THRIPIDAE) (THYSANOPTERA)
HYLURGOPS PALLIATUS (GYLLENHAL)
(SCOLYTIDAE) (COLEOPTERA)
PITYOGENES CHALCOGRAPHUS (LINNAEUS)
(SCOLYTIDAE) (COLEOPTERA)
SCOLYTIDAE, SPECIES OF
(COLEOPTERA)
SEMANOTUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
SIRICIDAE, SPECIES OF (HYMENOPTERA)
TETROPIUM SP. (CERAMBYCIDAE)
(COLEOPTERA)
TETROPIUM CASTANEUM (LINNAEUS)
(CERAMBYCIDAE) (COLEOPTERA)
THRIPIDAE, SPECIES OF (THYSANOPTERA)
THRIPS MAJOR UZEL (THRIPIDAE)
(THYSANOPTERA)
UROCERUS SP. (SIRICIDAE)
(HYMENOPTERA)
XYLOTRECHUS SP. (CERAMBYCIDAE)
(COLEOPTERA)

SAIPAN:

CURCULIONIDAE, SPECIES OF
(COLEOPTERA)
GEOMETRIDAE, SPECIES OF

(LEPIDOPTERA)
MICROCRYPTORHYNCHUS SP. (CURCULIONIDAE)
(COLEOPTERA)

SAUDI ARABIA:
APHOMIA SP. (PYRALIDAE)
(LEPIDOPTERA)
ASTEROLECANIUM PHOENICIS RAMACHANDRA
RAJ (ASTEROLECANIIDAE)
(HOMOPTERA)
CERAMBYCIDAE, SPECIES OF
(COLEOPTERA)
PARLATORIA BLANCHARDI
(TARGIONI-TOZZETTI) (DIASPIDIDAE)
(HOMOPTERA)
TROGODERMA GRANARIUM EVERTS
(DERMESTIDAE) (COLEOPTERA)

SENEGAL:
ASPIDIELLA HARTII (COCKERELL)
(DIASPIDIDAE) (HOMOPTERA)
CRYPTOPHLEBIA LEUCOTRETA (MEYRICK)
(TORTRICIDAE) (LEPIDOPTERA)
LEUCINODES ORBONALIS GUENEE (PYRALIDAE)
(LEPIDOPTERA)
PARLATORIA ZIZIPHI (LUCAS)
(DIASPIDIDAE) (HOMOPTERA)
TEPHRITIDAE, SPECIES OF
(DIPTERA)

SIERRA LEONE:
CERATITIS CAPITATA (WIEDEMANN)
(TEPHRITIDAE) (DIPTERA)
CHRYSOMELIDAE, SPECIES OF
(COLEOPTERA)

SINGAPORE:
ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
ASTEROLECANIUM UNGULATUM RUSSELL
(ASTEROLECANIIDAE) (HOMOPTERA)
AULACASPIS SP. (DIASPIDIDAE)
(HOMOPTERA)
AULACASPIS TUBERCULARIS NEWSTEAD
(DIASPIDIDAE) (HOMOPTERA)
CARDIOCONDYLIA SP. (FORMICIDAE)
(HYMENOPTERA)
CERAMBYCIDAE, SPECIES OF
(COLEOPTERA)
CEROPLASTES RUBENS MASKELL (COCCIDAE)
(HOMOPTERA)
COCCUS PSIDII (GREEN) (COCCIDAE)
(HOMOPTERA)
CRYPTORHYNCHUS SP. (CURCULIONIDAE)
(COLEOPTERA)
CRYPTORHYNCHUS FRIGIDUS (FABRICIUS)
(CURCULIONIDAE) (COLEOPTERA)
DIASPIDIDAE, SPECIES OF
(HOMOPTERA)
GRACILLARIIDAE, SPECIES OF
(LEPIDOPTERA)
HELIOTHIS SP. (NOCTUIDAE)
(LEPIDOPTERA)
LEPIDOSAPHES SP. (DIASPIDIDAE)
(HOMOPTERA)
LEPIDOSAPHES SIMILIS BEARDSLEY
(DIASPIDIDAE) (HOMOPTERA)
PARALECANIUM SP. (COCCIDAE)
(HOMOPTERA)
PARLATORIA ZIZIPHI (LUCAS)
(DIASPIDIDAE) (HOMOPTERA)
PSEUDALETTA SP. (NOCTUIDAE)
(LEPIDOPTERA)
PSEUDOAONIDIA TRILOBITIFORMIS (GREEN)
(DIASPIDIDAE) (HOMOPTERA)
PSEUDOAULACASPIS SP. (DIASPIDIDAE)
(HOMOPTERA)
PSEUDOCOCCIDAE, SPECIES OF
(HOMOPTERA)
PSEUDOCOCCUS ELISAE BORCHSENIUS
(PSEUDOCOCCIDAE) (HOMOPTERA)
PSYCHIDAE, SPECIES OF (LEPIDOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
SPODOPTERA SP. (NOCTUIDAE)
(LEPIDOPTERA)
TORTRICIDAE, SPECIES OF
(LEPIDOPTERA)

C O U N T R I E S O F O R I G I N A N D I N S E C T S

SINGAPORE (CONTINUED):
 VINSONIA STELLIFERA (WESTWOOD)
 (COCCIDAE) (HOMOPTERA)
 XYLOCIS TORTILICORNIS LESNE
 (ROSTRICHIIDAE) (COLEOPTERA)
 YPONOMEUTIDAE, SPECIES OF
 (LEPIDOPTERA)
 SINGAPORE(?):
 CALLOSOBURCHUS ANALIS (FABRICIUS)
 (BRUCHIDAE) (COLEOPTERA)
 SOLOMON ISLANDS:
 COCCOTRYPES SP. (SCOLYTIDAE)
 (COLEOPTERA)
 SCOLYTIDAE, SPECIES OF
 (COLEOPTERA)
 SOUTH AFRICA:
 ACANTHOLEPIS SP. (FORMICIDAE)
 (HYMENOPTERA)
 ALEYRODIDAE, SPECIES OF
 (HOMOPTERA)
 ASTEROLECANIUM STENTAE BRAIN
 (ASTEROLECANIIDAE) (HOMOPTERA)
 BRACHY CERUS SP. (CURCULIONIDAE)
 (COLEOPTERA)
 BUPRESTIDAE, SPECIES OF
 (COLEOPTERA)
 CAMPONOTUS SP. (FORMICIDAE)
 (HYMENOPTERA)
 CECIDOMYIIDAE, SPECIES OF
 (DIPTERA)
 CERAMBYCIDAE, SPECIES OF
 (COLEOPTERA)
 CHIRODICA SP. (CHRYSEMELIDAE)
 (COLEOPTERA)
 CHLOROPIDAE, SPECIES OF
 (DIPTERA)
 CHRYSOBOTHRIS SP. (BUPRESTIDAE)
 (COLEOPTERA)
 CHRYSEMELIDAE, SPECIES OF
 (COLEOPTERA)
 CONCHASPIS SP. (CONCHASPIDAE)
 (HOMOPTERA)
 CONTIGASPIS EUPHORBIAE BORCHSENIUS &
 WILLIAMS (DIASPIDIDAE)
 (HOMOPTERA)
 CRYPTORHYNCHUS SP. (CURCULIONIDAE)
 (COLEOPTERA)
 CRYPTORHYNCHUS MANGIFERAE (FABRICIUS)
 (CURCULIONIDAE) (COLEOPTERA)
 CURCULIONIDAE, SPECIES OF
 (COLEOPTERA)
 DIALEURODES SP. (ALEYRODIDAE)
 (HOMOPTERA)
 DIASPIDIDAE, SPECIES OF
 (HOMOPTERA)
 DRYOCOETES SP. (SCOLYTIDAE)
 (COLEOPTERA)
 DUPLACHIONASPIS EXALBIDA (COCKERELL)
 (DIASPIDIDAE) (HOMOPTERA)
 FRANKLINIELLA SP. (THIRIPIDAE)
 (THYSANOPTERA)
 GELECHIDAE, SPECIES OF
 (LEPIDOPTERA)
 GEOMETRIDAE, SPECIES OF
 (LEPIDOPTERA)
 HETEROCHELUS SP. (SCARABAEIDAE)
 (COLEOPTERA)
 LEPIDOSAPHES SP. (DIASPIDIDAE)
 (HOMOPTERA)
 LYGAEDAE, SPECIES OF (HEMIPTERA)
 LYNETIIDAE, SPECIES OF
 (LEPIDOPTERA)
 MOPHIDAE, SPECIES OF (LEPIDOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 NOLIDAE, SP. OF (LEPIDOPTERA)
 OXYCARENUM MACULATUS STAL (LYGAEDAE)
 (HEMIPTERA)
 PARLATORIA SP. (DIASPIDIDAE)
 (HOMOPTERA)
 PARLATORIA ZIZIPHI (LUCAS)
 (DIASPIDIDAE) (HOMOPTERA)
 PAUROCEPHALA SP. (PSYLLIDAE)
 (HOMOPTERA)
 PHORACANTHA SEMIPUNCTATA (FABRICIUS)
 (CERAMBYCIDAE) (COLEOPTERA)
 PIERIS SP. (PIERIDAE) (LEPIDOPTERA)
 PLANOCOCCUS SP. (PSEUDOCOCCIDAE)
 (HOMOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF
 (HOMOPTERA)
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE)
 (HOMOPTERA)
 PULVINARIA SP. (COCCIDAE)
 (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 RIODINIDAE, SPECIES OF
 (LEPIDOPTERA)
 ROLASPIIS LOUNSBURYI (COOLEY)
 (DIASPIDIDAE) (HOMOPTERA)
 SELENASPIDUS SP. (DIASPIDIDAE)
 (HOMOPTERA)
 SESTIIDAE, SPECIES OF (LEPIDOPTERA)
 SPILOCOCUS SP. (PSEUDOCOCCIDAE)
 (HOMOPTERA)
 SYNAPTOTHIRPS DISTINCTUS (BAGNALL)
 (THIRIPIDAE) (THYSANOPTERA)
 SYNAPTOTHIRPS GEZINAE (FAURE)
 (THIRIPIDAE) (THYSANOPTERA)
 TANAOS SP. (CURCULIONIDAE)
 (COLEOPTERA)
 TANAOS BICOLOR GYLLENHAL
 (CURCULIONIDAE) (COLEOPTERA)
 TECHNOMYRMEX SP. (FORMICIDAE)
 (HYMENOPTERA)
 TEPHRITIDAE, SPECIES OF
 (DIPTERA)
 THRIPS SP. (THIRIPIDAE)
 (THYSANOPTERA)
 TINEIDAE, SPECIES OF (LEPIDOPTERA)
 TORTRICIDAE, SPECIES OF
 (LEPIDOPTERA)
 TULEFIOIRINIA SP. (DIASPIDIDAE)
 (HOMOPTERA)
 VRYBURGIA SP. (PSEUDOCOCCIDAE)
 (HOMOPTERA)
 XYLOTRECHUS SP. (CERAMBYCIDAE)
 (COLEOPTERA)
 YPONOMEUTIDAE, SPECIES OF
 (LEPIDOPTERA)
 SOUTH AFRICA(?):
 HYLURGUS LIGNIPERA (FABRICIUS)
 (SCOLYTIDAE) (COLEOPTERA)
 ORTHOTOMICUS EROSUS (WOLLASTON)
 (SCOLYTIDAE) (COLEOPTERA)
 SOUTH AMERICA (COUNTRY-?):
 HETEROCHELUS SP. (SCARABAEIDAE)
 (COLEOPTERA)
 SOVIET UNION:
 BRUCHIDIUS GILVUS (GYLLENHAL)
 (BRUCHIDAE) (COLEOPTERA)
 BRUCHUS HAMATUS MILLER (BRUCHIDAE)
 (COLEOPTERA)
 BRUCHUS TRISTICULUS FAHRAEUS
 (BRUCHIDAE) (COLEOPTERA)
 MAMESTRA BRASSICAE (LINNAEUS)
 (NOCTUIDAE) (LEPIDOPTERA)
 MONOCHAMUS SP. (CERAMBYCIDAE)
 (COLEOPTERA)
 PITYOGENES CHALCOPHAGUS (LINNAEUS)
 (SCOLYTIDAE) (COLEOPTERA)
 POLYGRAPHUS POLYGRAPHUS (LINNAEUS)
 (SCOLYTIDAE) (COLEOPTERA)
 SCOLYTIDAE, SPECIES OF
 (COLEOPTERA)
 SEMIOBZIA BETULAE (WINNERTZ)
 (CECIDOMYIIDAE) (DIPTERA)
 TETROPIUM SP. (CERAMBYCIDAE)
 (COLEOPTERA)
 TETROPIUM CASTANEUM (LINNAEUS)
 (CERAMBYCIDAE) (COLEOPTERA)
 TORTRICIDAE, SPECIES OF
 (LEPIDOPTERA)
 SPAIN:
 ACROLEPIA ASSECTELLA (ZELLER)
 (YPONOMEUTIDAE) (LEPIDOPTERA)
 ANACRIDIDAE AEGYPTIUM (LINNAEUS)
 (ACRIDIDAE) (ORTHOPTERA)
 ANOBIIDAE, SPECIES OF (COLEOPTERA)
 APHIS SP. (APHIDIDAE) (HOMOPTERA)
 ARHOPALUS FERUS (MULSANT)
 (CERAMBYCIDAE) (COLEOPTERA)
 BLASTODACNA ATRA (HAWORTH)
 (AGONOXENIDAE) (LEPIDOPTERA)
 BRACHY CERUS SP. (CURCULIONIDAE)
 (COLEOPTERA)
 BRUCHIDIUS SP. (BRUCHIDAE)
 (COLEOPTERA)
 BRUCHIDIUS IMBRICORNIS (PANZER)
 (BRUCHIDAE) (COLEOPTERA)
 BUPRESTIS SP. (BUPRESTIDAE)
 (COLEOPTERA)
 CARPHOBORUS MINIMUS (FABRICIUS)
 (SCOLYTIDAE) (HOMOPTERA)
 CERATITIS CAPITATA (WIEDEMANN)
 (TEPHRITIDAE) (DIPTERA)
 CHRYSOMELIDAE, SPECIES OF
 (COLEOPTERA)
 CREMATOGASTER SCUTELLARIS (OLIVIER)
 (FORMICIDAE) (HOMOPTERA)
 CRYPTOBLAES GNIDIELLA (MILLIERE)
 (PYRALIDAE) (LEPIDOPTERA)
 CURCULIO SP. (CURCULIONIDAE)
 (COLEOPTERA)
 CURCULIO ELEPHAS (GYLLENHAL)
 (CURCULIONIDAE) (COLEOPTERA)
 CYDIA SP. (TORTRICIDAE)
 (HEMIPTERA)
 CYDIA SPLENDANA (HUBNER) (TORTRICIDAE)
 (DIPTERA)
 DACUS OLEAE (GMELIN) (TEPHRITIDAE)
 (DIPTERA)
 ETIELLA SP. (PYRALIDAE)
 (LEPIDOPTERA)
 HARDYA TENJIS (GERMAR) (CICADELLIDAE)
 (HOMOPTERA)
 HELIOTHIS SP. (NOCTUIDAE)
 (LEPIDOPTERA)
 HYLOBIUS SP. (CURCULIONIDAE)
 (COLEOPTERA)
 HYLURGOPS PALLIATUS (GYLLENHAL)
 (SCOLYTIDAE) (COLEOPTERA)
 HYPOTHENEMUS SP. (SCOLYTIDAE)
 (COLEOPTERA)
 IPS SP. (SCOLYTIDAE) (COLEOPTERA)
 LYCTIDAE, SPECIES OF (COLEOPTERA)
 MACROPLAX FASCIATA (HERRICH-SCHAEFFER)
 (LYGAEDAE) (HEMIPTERA)
 MEGASTIGMUS TSUGAPHILUS KAMIJO
 (TORYMIDAE) (HYMENOPTERA)
 MELANOPHILA SP. (BUPRESTIDAE)
 (COLEOPTERA)
 MICROPLAX INTERRUPTUS (FIEBER)
 (LYGAEDAE) (HEMIPTERA)
 MONOCHAMUS SP. (CERAMBYCIDAE)
 (COLEOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 ORTHOTOMICUS EROSUS (WOLLASTON)
 (SCOLYTIDAE) (COLEOPTERA)
 OXYCARENUM SP. (LYGAEDAE)
 (HEMIPTERA)
 OXYPLEURUS SP. (CERAMBYCIDAE)
 (COLEOPTERA)
 PARLATORIA ZIZIPHI (LUCAS)
 (DIASPIDIDAE) (HOMOPTERA)
 PIERIS BRASSICAE (LINNAEUS) (PIERIDAE)
 (LEPIDOPTERA)
 PISSODES SP. (CURCULIONIDAE)
 (COLEOPTERA)
 PITYOGENES BIDENTATUS (HERBST)
 (SCOLYTIDAE) (COLEOPTERA)
 PITYOGENES BISTRIDENTATUS (EICHMOFF)
 (SCOLYTIDAE) (COLEOPTERA)
 PITYOGENES CHALCOPHAGUS (LINNAEUS)
 (SCOLYTIDAE) (COLEOPTERA)
 PSYLLIDAE, SPECIES OF (HOMOPTERA)
 PSYLLIODES SP. (CHRYSEMELIDAE)
 (COLEOPTERA)

- SPAIN (CONTINUED):
 PTEROPHORIDAE, SPECIES OF (LEPIDOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 SCOLYTIDAE, SPECIES OF (COLEOPTERA)
 STEPHANOPACHYS SP. (BOSTRICHIDAE) (COLEOPTERA)
 STEPHANOPACHYS QUADRICOLLIS (MARSEJL) (BOSTRICHIDAE) (COLEOPTERA)
 TETITIGOMETRA SULPHUREA HULSANT & REY (TETITIGOMETRIDAE) (HOMOPTERA)
 TROGODERMA GRANARIUM EVERTS (DERMESTIDAE) (COLEOPTERA)
 YPOMEUTIDAE, SPECIES OF (LEPIDOPTERA)
- SPAIN(?):
 ACERATASALLIA SP. (CICADELLIDAE) (HOMOPTERA)
 CONODEPUS RIFOVFATUS (PALISOT DE BEAUVOIS) (ELATERIDAE) (COLEOPTERA)
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
- SRI LANKA:
 DYSMICOCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 TETRIDIA CALETOHALIS WALKER (PYRALIDAE) (LEPIDOPTERA)
- ST. CROIX:
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
 PSEUDOAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)
- ST. KITTS:
 ASPIDIELLA HARTII (COCKERELL) (DIASPIDIDAE) (HOMOPTERA)
 AULACASPIS TUBERCULARIS NEWSTEAD (DIASPIDIDAE) (HOMOPTERA)
 PSEUDOAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)
- ST. KITTS(?):
 ASPIDIELLA HARTII (COCKERELL) (DIASPIDIDAE) (HOMOPTERA)
 CYDIA STROBILIELLA (LINNAEUS) (TORTRICIDAE) (LEPIDOPTERA)
- ST. LUCIA:
 ACROLOPIUS SP. (TINEIDAE) (LEPIDOPTERA)
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
 ASPIDIELLA HARTII (COCKERELL) (DIASPIDIDAE) (HOMOPTERA)
 AULACASPIS TUBERCULARIS NEWSTEAD (DIASPIDIDAE) (HOMOPTERA)
 PARLATORIA ZIZIPHI (LUCAS) (DIASPIDIDAE) (HOMOPTERA)
- ST. MARTIN:
 ASPIDIELLA HARTII (COCKERELL) (DIASPIDIDAE) (HOMOPTERA)
 OECOPHORIDAE, SPECIES OF (LEPIDOPTERA)
- ST. THOMAS:
 ALEUROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
 CRENIDORSUM SP. (ALEYRODIDAE) (HOMOPTERA)
 LEPIDOSAPHES TOKIONIS (KUWANA) (DIASPIDIDAE) (HOMOPTERA)
 PECTINOPHORA GOSYPIELLA (SAUNDERS) (GELECHIDAE) (LEPIDOPTERA)
 PSEUDOAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)
- SUDAN:
 BRUCHIDIUS SP. (BRUCHIDAE) (COLEOPTERA)
- TROGODERMA GRANARIUM EVERTS (DERMESTIDAE) (COLEOPTERA)
- SURINAM:
 ALEUROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)
 CHRYSOMELIDAE, SPECIES OF (COLEOPTERA)
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 MARUCA TESTUALIS (GEYER) (PYRALIDAE) (LEPIDOPTERA)
 PSEUDOAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)
- SWEDEN:
 IPS TYPOGRAPHUS (LINNAEUS) (SCOLYTIDAE) (COLEOPTERA)
 PITYOGENES SP. (SCOLYTIDAE) (COLEOPTERA)
 PITYOGENES CHALCOPHAGUS (LINNAEUS) (SCOLYTIDAE) (COLEOPTERA)
 SCOLYTIDAE, SPECIES OF (COLEOPTERA)
 SIRICIDAE, SPECIES OF (HYMENOPTERA)
 THRIPS MAJOR UZEL (THRIPIDAE) (THYSANOPTERA)
- SWITZERLAND:
 CURCULIO NUCUM LINNAEUS (CURCULIONIDAE) (COLEOPTERA)
 CYDIA STROBILIELLA (LINNAEUS) (TORTRICIDAE) (LEPIDOPTERA)
 LYCTIDAE, SPECIES OF (COLEOPTERA)
 RHIZOCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 SIRICIDAE, SPECIES OF (HYMENOPTERA)
- SYRIA:
 BRUCHIDAE, SPECIES OF (COLEOPTERA)
 LEPIDOSAPHES PISTACIAE ARCHANGELSKAIA (DIASPIDIDAE) (HOMOPTERA)
- TAHITI:
 APHIDIDAE, SPECIES OF (HOMOPTERA)
 COCCIDAE, SPECIES OF (HOMOPTERA)
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
 DACUS SP. (TEPHRITIDAE) (DIPTERA)
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)
 OLOCALANDRA TAITENSIS (GUERIN-MENEVILLE) (CURCULIONIDAE) (COLEOPTERA)
 HELIOTHIS SP. (NOCTUIDAE) (LEPIDOPTERA)
 ORCHAMOLATUS MAMMAEFERUS (QUAINANCE & BAKER) (ALEYRODIDAE) (HOMOPTERA)
 PARLATORIA CINEREA HADDEN (DIASPIDIDAE) (HOMOPTERA)
 PSEUDOAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)
 THRIPS SP. (THRIPIDAE) (THYSANOPTERA)
- TAHITI(?):
 ALEUROCANTHUS SP. (ALEYRODIDAE) (HOMOPTERA)
 THRIPS IMAGINIS BAGNALL (THRIPIDAE) (THYSANOPTERA)
- TANZANIA:
 ASPIDOTUS SP. (DIASPIDIDAE) (HOMOPTERA)
 CHRYSOBOTHIS SP. (BUPRESTIDAE) (COLEOPTERA)
- THAILAND:
 ADRETEUS SP. (SCARABAEIDAE) (COLEOPTERA)
 ADRETEUS SINICUS BURMEISTER (SCARABAEIDAE) (COLEOPTERA)
 ALEUROCANTHUS SP. (ALEYRODIDAE) (HOMOPTERA)
- (HOMOPTERA)
 ASPIDIELLA HARTII (COCKERELL) (DIASPIDIDAE) (HOMOPTERA)
 AULACASPIS TUBERCULARIS NEWSTEAD (DIASPIDIDAE) (HOMOPTERA)
 BUPRESTIS SP. (BUPRESTIDAE) (COLEOPTERA)
 CARPOSINA SP. (CARPOSINIDAE) (LEPIDOPTERA)
 CARPOSINIDAE, SPECIES OF (LEPIDOPTERA)
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)
 CHRYSOMELIDAE, SPECIES OF (COLEOPTERA)
 COCCIDAE, SPECIES OF (HOMOPTERA)
 COCCUS SP. (COCCIDAE) (HOMOPTERA)
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
 CREMATOGASTER SP. (FORMICIDAE) (HYMENOPTERA)
 CRYPTORHYNCHUS SP. (CURCULIONIDAE) (COLEOPTERA)
 CRYPTORHYNCHUS OLIVIERI FAUST (CURCULIONIDAE) (COLEOPTERA)
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 CYDIA SP. (TORTRICIDAE) (HOMOPTERA)
 DACUS SP. (TEPHRITIDAE) (DIPTERA)
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)
 DIAXENES SP. (CERAMBYCIDAE) (COLEOPTERA)
 ECTOMYELOIS SP. (PYRALIDAE) (LEPIDOPTERA)
 ELATERIDAE, SPECIES OF (COLEOPTERA)
 ETIELLA SP. (PYRALIDAE) (LEPIDOPTERA)
 FIDRINIA SP. (DIASPIDIDAE) (HOMOPTERA)
 GELECHIDAE, SPECIES OF (LEPIDOPTERA)
 HELIOTHIS SP. (NOCTUIDAE) (LEPIDOPTERA)
 HESPERIIDAE, SPECIES OF (LEPIDOPTERA)
 LEPIDOSAPHES SIMILIS BEARDSLEY (DIASPIDIDAE) (HOMOPTERA)
 LEPIDOSAPHES TOKIONIS (KUWANA) (DIASPIDIDAE) (HOMOPTERA)
 LOPHOLEUCASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 LYCTIDAE, SPECIES OF (COLEOPTERA)
 LYMANTRIDAE, SPECIES OF (LEPIDOPTERA)
 PARACOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 PARALECANIUM SP. (COCCIDAE) (HOMOPTERA)
 PARLATORIA SP. (DIASPIDIDAE) (HOMOPTERA)
 PARLATORIA ZIZIPHI (LUCAS) (DIASPIDIDAE) (HOMOPTERA)
 PENTATOMIDAE, SPECIES OF (HEMIPTERA)
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)
 PHENACASPIS DENOROBII KUWANA (DIASPIDIDAE) (HOMOPTERA)
 PINNASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 PLANOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 PSEUDOAONIDIA CORBETTI HALL & WILLIAMS (DIASPIDIDAE) (HOMOPTERA)
 PSEUDOAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)
 PSEUDOAULACASPIS SP. (DIASPIDIDAE) (HOMOPTERA)

C O U N T R I E S O F O R I G I N A N D I N S E C T S

THAILAND (CONTINUED):

PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
SINOXYLON SP. (BOSTRICHIDAE) (COLEOPTERA)
SINOXYLON ANALE LESNE (BOSTRICHIDAE) (COLEOPTERA)
SINOXYLON CONIGERUM GERSTACKER (BOSTRICHIDAE) (COLEOPTERA)
SPOOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)
TECHNOMYRMEX SP. (FORMICIDAE) (HYMENOPTERA)
TECHNOMYRMEX ALBIPES (F. SMITH) (FORMICIDAE) (HYMENOPTERA)
TETRAMESA SP. (EURYTOMIDAE) (HYMENOPTERA)
THRIPS SP. (THIRIPIDAE) (THYSANOPTERA)
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
TROGODERMA GRANARIUM EVERTS (DERMESTIDAE) (COLEOPTERA)
VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)
XYLOTHRIPS FLAVIPES (ILLIGER) (BOSTRICHIDAE) (COLEOPTERA)
XYLOTRUPES GIDEON (LINNAEUS) (SCARABAEIDAE) (COLEOPTERA)

TONGA:

COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
ELYTROTEINUS SUBTRUNCATUS (FAIRMAIRE) (CURCULIONIDAE) (COLEOPTERA)

TORTOLA:

ASPIDIELLA HARTII (COCKERELL) (DIASPIDIDAE) (HOMOPTERA)
LEPIDOSAPHES TOKTONIS (KUWANA) (DIASPIDIDAE) (HOMOPTERA)

TRINIDAD & TOBAGO:

ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
ASPIDIELLA HARTII (COCKERELL) (DIASPIDIDAE) (HOMOPTERA)
AULACASPIS TUBERCULARIS NEWSTEAD (DIASPIDIDAE) (HOMOPTERA)
CERALEURODICUS SP. (ALEYRODIDAE) (HOMOPTERA)
CERCONOTA ANONELLA (SEPP) (STENOMIDAE) (LEPIDOPTERA)
CHALCOOERMUS SP. (CURCULIONIDAE) (COLEOPTERA)
COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
MARGARODIDAE, SPECIES OF (HOMOPTERA)
MARUCA TESTUALIS (GEYER) (PYRALIDAE) (LEPIDOPTERA)
ORTHEZIA SP. (ORTHEZIIDAE) (HOMOPTERA)
PARLATORIA ZIZIPHII (LUCAS) (DIASPIDIDAE) (HOMOPTERA)
PHILEPHEDRA BROADWAYI (COCKEPELL) (COCCIDAE) (HOMOPTERA)
PSEUDOAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)
PUTO SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)

TURKEY:

BUPRESTIS SP. (BUPRESTIDAE) (COLEOPTERA)
MAMESTRA BRASSICAE (LINNAEUS) (NOCTUIDAE) (LEPIDOPTERA)
MEGASTIGMUS SCHMITSCHEKI NOWICKEY (TORYMIDAE) (HYMENOPTERA)

UNITED KINGDOM:

AGROMYZIDAE, SPECIES OF

(DIPTERA)
ALLANTUS SP. (TENTHREDINIDAE) (HYMENOPTERA)
AMPHIMALLON SP. (SCARABAEIDAE) (COLEOPTERA)
ANOBIIDAE, SPECIES OF (COLEOPTERA)
APAMEA SP. (NOCTUIDAE) (LEPIDOPTERA)
APHIDIDAE, SPECIES OF (HOMOPTERA)
APHIS SP. (APHIDIDAE) (HOMOPTERA)
CECIDOMYIIDAE, SPECIES OF (DIPTERA)
CERATOTHRIPS ERICAE (HALIDAY) (THIRIPIDAE) (THYSANOPTERA)
CERCOPIIDAE, SPECIES OF (LEPIDOPTERA)
CHLOROPIDAE, SPECIES OF (DIPTERA)
CHRYSMELIDAE, SPECIES OF (COLEOPTERA)
CYDIA SP. (TORTRICIDAE) (HEMIPTERA)
CYDIA SPLENDANA (HUBNER) (TORTRICIDAE) (LEPIDOPTERA)
DELPHACODES SP. (DELPHACIDAE) (HOMOPTERA)
EULEIA HERACLEI (LINNAEUS) (TEPHRITIDAE) (DIPTERA)
FRANKLINIELLA INTONSA (TRYBOM) (THIRIPIDAE) (THYSANOPTERA)
GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)
HYLEMMA SP. (ANTHOMYIIDAE) (DIPTERA)
LEMA SP. (CHRYSMELIDAE) (COLEOPTERA)
LONGITARSUS SP. (CHRYSMELIDAE) (COLEOPTERA)
MAMESTRA BRASSICAE (LINNAEUS) (NOCTUIDAE) (LEPIDOPTERA)
MICRELUS ERICAE (GYLLENHAL) (CURCULIONIDAE) (COLEOPTERA)
MOLORCHUS SP. (CERAMBYCIDAE) (COLEOPTERA)
MYZUS SP. (APHIDIDAE) (HOMOPTERA)
NEOFACULTA ERICETELLA (HUBNER) (GELECHIDAE) (LEPIDOPTERA)
PELMELIELLA ABIETINA (SEITNER) (CECIDOMYIIDAE) (DIPTERA)
PSILIDAE, SPECIES OF (DIPTERA)
PSILA NIGRICORNUS MEIGEN (PSILIDAE) (DIPTERA)
PSILIDAE, SP. OF (DIPTERA)
PSYLLA SP. (PSYLLIDAE) (HEMIPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
RHAGOLETIS ALTERNATA (FALLEN) (TEPHRITIDAE) (DIPTERA)
RHOPALOSIPHUM SP. (APHIDIDAE) (HOMOPTERA)
SCOLYTUS SP. (SCOLYTIDAE) (COLEOPTERA)
STROPHINGIA ERICAE (CURTIS) (PSYLLIDAE) (HOMOPTERA)
TAPHRORYCHUS SP. (SCOLYTIDAE) (COLEOPTERA)
TEPHRITIDAE, SPECIES OF (DIPTERA)
THRIPS FLAVUS SCHRANK (THIRIPIDAE) (THYSANOPTERA)
THRIPS MAJOR UZEL (THIRIPIDAE) (THYSANOPTERA)
TIPULIDAE, SPECIES OF (DIPTERA)
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
UNITED KINGDOM?:
MYLOBITUS SP. (CURCULIONIDAE) (COLEOPTERA)
RHYNCOLUS SP. (CURCULIONIDAE) (COLEOPTERA)
SIRICIDAE, SPECIES OF (HYMENOPTERA)

TAPHRORYCHUS VILLIFRONS (DUFOUR) (SCOLYTIDAE) (COLEOPTERA)

UNKNOWN:

ACROLEPIA ASSECTELLA (ZELLER) (YPONOMEUTIDAE) (LEPIDOPTERA)
ACYRTHOSIPHON SP. (APHIDIDAE) (HOMOPTERA)
AGRYPNUS BIVODULUS MOTSCHULSKY (ELATERIDAE) (COLEOPTERA)
AMPHIMALLON SOLSTITIALIS (LINNAEUS) (SCARABAEIDAE) (COLEOPTERA)
ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)
ANOBIIDAE, SPECIES OF (COLEOPTERA)
ANOMALA SP. (SCARABAEIDAE) (COLEOPTERA)
ANTHAXIA SP. (BUPRESTIDAE) (COLEOPTERA)
ANTHOCORIDAE, SPECIES OF (HEMIPTERA)
AONIDIELLA SP. (DIASPIDIDAE) (HOMOPTERA)
APHIDIDAE, SPECIES OF (HOMOPTERA)
APION SP. (CURCULIONIDAE) (COLEOPTERA)
ARHOPALUS FERUS (MULSANT) (CERAMBYCIDAE) (COLEOPTERA)
ASTEROBEMISIA CARPINI (KOCH) (ALEYRODIDAE) (HOMOPTERA)
AULACASPIS TUBERCULARIS NEWSTEAD (DIASPIDIDAE) (HOMOPTERA)
BOSTRICHIDAE, SPECIES OF (COLEOPTERA)
BOSTRYCHOPSIS SP. (BOSTRICHIDAE) (COLEOPTERA)
BOSTRYCHOPLITES CORNUTUS (OLIVIER) (BOSTRICHIDAE) (COLEOPTERA)
BRUCHUS ERVI FROELICH (BRUCHIDAE) (COLEOPTERA)
BUPRESTIDAE, SPECIES OF (COLEOPTERA)
BUPRESTIS SP. (BUPRESTIDAE) (COLEOPTERA)
CALLIDIPELLUM RUFIPENNE (MOTCHULSKY) (CERAMBYCIDAE) (COLEOPTERA)
CERAMBYCIDAE, SPECIES OF (COLEOPTERA)
CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE) (DIPTERA)
CHLOROPIDAE, SPECIES OF (DIPTERA)
CHRYSOBOTHRIUS SP. (BUPRESTIDAE) (COLEOPTERA)
CHRYSMELIDAE, SPECIES OF (COLEOPTERA)
CNAPHALOCROCIS MEDINALIS (GUENEE) (PYRALIDAE) (LEPIDOPTERA)
COCCIDAE, SPECIES OF (HOMOPTERA)
COPITARSIA SP. (NOCTUIDAE) (LEPIDOPTERA)
CRYPTOPHLEZIA SP. (TORTRICIDAE) (LEPIDOPTERA)
CRYPTOPHLEZIA OMBRODELTA (LOWE) (TORTRICIDAE) (LEPIDOPTERA)
CURCULIONIDAE, SPECIES OF (COLEOPTERA)
CURCULIO ELEPHAS (GYLLENHAL) (CURCULIONIDAE) (COLEOPTERA)
CYDIA SP. (TORTRICIDAE) (HEMIPTERA)
DACUS SP. (TEPHRITIDAE) (DIPTERA)
DACUS OLEAE (GMELIN) (TEPHRITIDAE) (DIPTERA)
DIASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
DICERCA SP. (BUPRESTIDAE) (COLEOPTERA)
EARIAS SP. (NOCTUIDAE) (LEPIDOPTERA)

UNKNOWN (CONTINUED):

ELAPHIDION SP. (CERAMBYCIDAE)
(COLEOPTERA)
ETIELLA SP. (PYRALIDAE)
(LEPIDOPTERA)
EUCONOCEPHALUS SP. (TETTIGONIIDAE)
(ORTHOPTERA)
EVERGESTIS FORFICALIS (LINNAEUS)
(PYRALIDAE) (LEPIDOPTERA)
HELIOTHIS SP. (NOCTUIDAE)
(LEPIDOPTERA)
HETEROBOSTRYCHUS SP. (BOSTRICHIDAE)
(COLEOPTERA)
HYLOBIUS SP. (CURCULIONIDAE)
(COLEOPTERA)
HYLURGOPS PALLIATUS (GYLLENHAL)
(SCOLYTIDAE) (COLEOPTERA)
IPS TYPOGRAPHUS (LINNAEUS) (SCOLYTIDAE)
(COLEOPTERA)
LAMPIDES BOETICUS (LINNAEUS)
(LYCAENIDAE) (LEPIDOPTERA)
LASPEYRESIA FABIVORA MEYRICK
(OLETHREUTIDAE) (LEPIDOPTERA)
LEPIDOSAPHES MALICOLA BORCHSENIUS
(DIASPIDIDAE) (HOMOPTERA)
LEPIDOSAPHES SIMILIS BEARDSLEY
(DIASPIDIDAE) (HOMOPTERA)
LEPTURGES SP. (CERAMBYCIDAE)
(COLEOPTERA)
LEUCINOES ORBONALIS GUENEE (PYRALIDAE)
(LEPIDOPTERA)
LYCTIDAE, SPECIES OF (COLEOPTERA)
MACROSIPHUM SP. (APHIDIDAE)
(HOMOPTERA)
MELANASPIS INOPINATA (LEONARDI)
(DIASPIDIDAE) (HOMOPTERA)
MOLORCHUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
MONOCHAMUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
MORDELLISTENA SP. (MORDELLIDAE)
(COLEOPTERA)
MYOCHROUS SP. (CHRYSOMELIDAE)
(COLEOPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
OPOGONA SP. (TINEIDAE)
(LEPIDOPTERA)
PARLATORIA CINEREA HADDEN (DIASPIDIDAE)
(HOMOPTERA)
PARLATORIA ZIZIPHI (LUCAS)
(DIASPIDIDAE) (HOMOPTERA)
PHLOEOSINUS SP. (SCOLYTIDAE)
(COLEOPTERA)
PHYLLOPHAGA SP. (SCARABAEIDAE)
(COLEOPTERA)
PIERIS BRASSICAE (LINNAEUS) (PIERIDAE)
(LEPIDOPTERA)
PISSODES SP. (CURCULIONIDAE)
(COLEOPTERA)
PITYOGENES CHALCOGRAPHUS (LINNAEUS)
(SCOLYTIDAE) (COLEOPTERA)
PITYOPHTHORUS SP. (SCOLYTIDAE)
(COLEOPTERA)
PLAGIONOTUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
PLANOCOCCUS LILACINUS (COCKERELL)
(PSEUDOCOCCIDAE) (HOMOPTERA)
PROTAETIA SP. (SCARABAEIDAE)
(COLEOPTERA)
PSEUDOAONIDIA TRILOBITIFORMIS (GREEN)
(DIASPIDIDAE) (HOMOPTERA)
PSEUDOCOCCIDAE, SPECIES OF
(HOMOPTERA)
PSEUDOCOCCUS ELISAE BORCHSENIUS
(PSEUDOCOCCIDAE) (HOMOPTERA)
PSEUDOPARLATORIA SP. (DIASPIDIDAE)
(HOMOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
PYRRHOTIDUM SANGUINEUM (LINNAEUS)
(CERAMBYCIDAE) (COLEOPTERA)
RHAGOLETIS CERASI (LINNAEUS)
(TEPHRITIDAE) (DIPTERA)

RHIZOECUS SP. (PSEUDOCOCCIDAE)
(HOMOPTERA)
SAPERDA SP. (CERAMBYCIDAE)
(COLEOPTERA)
SCOLYTIDAE, SPECIES OF
(COLEOPTERA)
SILBA VITRESCENS MACQUART (LONCHAEIDAE)
(DIPTERA)
SIRICIDAE, SPECIES OF (HYMENOPTERA)
STENODONTES SP. (CERAMBYCIDAE)
(COLEOPTERA)
TENTHREDINIDAE, SPECIES OF
(HYMENOPTERA)
TETROPIUM SP. (CERAMBYCIDAE)
(COLEOPTERA)
TORTRICIDAE, SPECIES OF
(LEPIDOPTERA)
TROGODERMA GRANARIUM EVERTS
(DERMESTIDAE) (COLEOPTERA)
VINSONIA STELLIFERA (WESTWOOD)
(COCCIDAE) (HOMOPTERA)
XYLEBORUS SP. (SCOLYTIDAE)
(COLEOPTERA)
XYLOTHRIPS FLAVIPES (ILLIGER)
(BOSTRICHIDAE) (COLEOPTERA)
XYLOTRECHUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
YPONOMEUTIDAE, SPECIES OF
(LEPIDOPTERA)

URUGUAY:

ANOBIIDAE, SPECIES OF (COLEOPTERA)
INCISITERMES SP. (KALOTERMITIDAE)
(ISOPTERA)
PARALEYRODES SP. (ALEYRODIDAE)
(HOMOPTERA)
PHORACANTHA SEMIPUNCTATA (FABRICIUS)
(CERAMBYCIDAE) (COLEOPTERA)
PSEUDOCOCCIDAE, SPECIES OF
(HOMOPTERA)

VENEZUELA:

ACUTASPIIS UMBONIFERA (NEWSTEAD)
(DIASPIDIDAE) (HOMOPTERA)
ALEUROTRACHELUS SP. (ALEYRODIDAE)
(HOMOPTERA)
AMBLYCERUS SP. (BRUCHIDAE)
(COLEOPTERA)
ANASTREPHA SP. (TEPHRITIDAE)
(DIPTERA)
AULACASPIIS TUBERCULARIS NEWSTEAD
(DIASPIDIDAE) (HOMOPTERA)
CARDIOCONDYLA SP. (FORMICIDAE)
(HYMENOPTERA)
CERATITIS CAPITATA (WIEDEMANN)
(TEPHRITIDAE) (DIPTERA)
CERCONOTA ANONELLA (SEPP) (STENOMIDAE)
(LEPIDOPTERA)
COCCIDAE, SPECIES OF (HOMOPTERA)
COCCUS VIRIDIS (GREEN) (COCCIDAE)
(HOMOPTERA)
COPITARSIA SP. (NOCTUIDAE)
(LEPIDOPTERA)
CURCULIONIDAE, SPECIES OF
(COLEOPTERA)
DYSCHINETUS SP. (SCARABAEIDAE)
(COLEOPTERA)
ERIOCOCCUS SP. (ERIOCOCCIDAE)
(HOMOPTERA)
HYPOTHEMUS SP. (SCOLYTIDAE)
(COLEOPTERA)
LYCAENIDAE, SPECIES OF
(LEPIDOPTERA)
NEOLEUCINOES ELEGANTIS (GUENEE)
(PYRALIDAE) (LEPIDOPTERA)
PARLATORIA ZIZIPHI (LUCAS)
(DIASPIDIDAE) (HOMOPTERA)
PSEUDOAONIDIA TRILOBITIFORMIS (GREEN)
(DIASPIDIDAE) (HOMOPTERA)
STENOMA CATENIFER WALSINGHAM
(COCCIDAE) (HOMOPTERA)
TETRAMESA SP. (EURYTOMIDAE)
(HYMENOPTERA)
VINSONIA STELLIFERA (WESTWOOD)

(COCCIDAE) (HOMOPTERA)
VIET NAM:
CHILO SP. (PYRALIDAE) (LEPIDOPTERA)
GRACILLARIIDAE, SPECIES OF
(LEPIDOPTERA)
VIRGIN ISLANDS:
VINSONIA STELLIFERA (WESTWOOD)
(COCCIDAE) (HOMOPTERA)

WEST GERMANY:

ABGRALLASPIS SP. (DIASPIDIDAE)
(HOMOPTERA)
ACALLES SP. (CURCULIONIDAE)
(COLEOPTERA)
ANOBIIDAE, SPECIES OF (COLEOPTERA)
APHIDIDAE, SPECIES OF (HOMOPTERA)
APHIS SP. (APHIDIDAE) (HOMOPTERA)
APION SP. (CURCULIONIDAE)
(COLEOPTERA)
BUPRESTIS SP. (BUPRESTIDAE)
(COLEOPTERA)
CALLIDIUM AENEUM DEGEER (CERAMBYCIDAE)
(COLEOPTERA)
CAMPONOTUS SP. (FORMICIDAE)
(HYMENOPTERA)
CAMPONOTUS VAGUS (SCOPOLI) (FORMICIDAE)
(HYMENOPTERA)
CERAMBYCIDAE, SPECIES OF
(COLEOPTERA)
CHILO PHRAGMITELLUS (HUBNER)
(PYRALIDAE) (LEPIDOPTERA)
CHRYSOBOTHRIUS SP. (BUPRESTIDAE)
(COLEOPTERA)
CINARA SP. (APHIDIDAE)
(HOMOPTERA)
COCCIDAE, SPECIES OF (HOMOPTERA)
CREMATOGASTER SCUTELLARIS (OLIVIER)
(FORMICIDAE) (HOMOPTERA)
CURCULIONIDAE, SPECIES OF
(COLEOPTERA)
CURCULIO VENOSUS (GRAY)
(CURCULIONIDAE) (COLEOPTERA)
CYDIA SP. (TORTRICIDAE)
(HEMIPTERA)
CYDIA STROBILIELLA (LINNAEUS)
(TORTRICIDAE) (LEPIDOPTERA)
DERAEOCORIS SP. (MIRIDAE)
(HEMIPTERA)
DRYOCOETES VILLOUS (FABRICIUS)
(SCOLYTIDAE) (COLEOPTERA)
EMPOASCA SP. (CICADELLIDAE)
(HOMOPTERA)
ERYTHRONEURA SP. (CICADELLIDAE)
(HOMOPTERA)
FRANKLINIELLA INTONSA (TRYBOM)
(THRIPIDAE) (THYSANOPTERA)
GRAUDIELLA INCLUSA (FRAUENFELD)
(CECIDIOMYIDAE) (DIPTERA)
HYLASTES ATER (PAYKULL) (SCOLYTIDAE)
(COLEOPTERA)
HYLEMYA SP. (ANTHONYIIDAE)
(DIPTERA)
HYLOBIUS SP. (CURCULIONIDAE)
(COLEOPTERA)
HYLOBIUS ABIETIS (LINNAEUS)
(CURCULIONIDAE) (COLEOPTERA)
HYLURGOPS SP. (SCOLYTIDAE)
(COLEOPTERA)
HYLURGOPS PALLIATUS (GYLLENHAL)
(SCOLYTIDAE) (COLEOPTERA)
IPS TYPOGRAPHUS (LINNAEUS) (SCOLYTIDAE)
(COLEOPTERA)
LYCAENIDAE, SPECIES OF (HOMOPTERA)
LYGUS SP. (MIRIDAE) (HEMIPTERA)
MACROSIPHUM SP. (APHIDIDAE)
(HOMOPTERA)
MEGASTIGMUS STROBILIOBUS RATZBURG
(TORYMIDAE) (HYMENOPTERA)
MOLORCHUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
MONOCHAMUS SP. (CERAMBYCIDAE)
(COLEOPTERA)

C O U N T R I E S O F O R I G I N A N D I N S E C T S

EST GERMANY (CONTINUED):

MYZOCALLIS SP. (APHIDIDAE)
(HOMOPTERA)
MYZUS SP. (APHIDIDAE) (HOMOPTERA)
NEMAPOGON SP. (TINEIDAE)
(LEPIDOPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
OPEROPHTERA BRUMATA (LINNAEUS)
(GEOMETRIDAE) (LEPIDOPTERA)
ORTHOTOMICUS SP. (SCOLYTIDAE)
(COLEOPTERA)
ORTHOTOMICUS SUTURALIS (GYLLENHAL)
(SCOLYTIDAE) (COLEOPTERA)
PARANDRA SP. (CERAMBYCIDAE)
(COLEOPTERA)
PISSODES SP. (CURCULIONIDAE)
(COLEOPTERA)
PISSODES NOTATUS (FABRICIUS)
(CURCULIONIDAE) (COLEOPTERA)
PISSODES PINI (LINNAEUS)
(CURCULIONIDAE) (COLEOPTERA)
PITYOGENES BIDENTATUS (HERBST)
(SCOLYTIDAE) (COLEOPTERA)
PITYOGENES CHALCOPHUS (LINNAEUS)
(SCOLYTIDAE) (COLEOPTERA)
PITYOKTEINES SPINIDENS (REITTER)
(SCOLYTIDAE) (COLEOPTERA)
PLAGIONOTUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
PLEMELIELLA ABIETINA (SEITNER)
(CECIDOMYIIDAE) (DIPTERA)
PSILIDAE, SPECIES OF (DIPTERA)
PSYLLA SP. (PSYLLIDAE)
(HEMIPTERA)
PSYLLIDAE, SPECIES OF (HOMOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
PYRRHIDIUM SANGUINEUM (LINNAEUS)
(CERAMBYCIDAE) (COLEOPTERA)
RHOPALOSIPHUM SP. (APHIDIDAE)
(HOMOPTERA)
SCOLYTIDAE, SPECIES OF
(COLEOPTERA)
SEMUDOBIA BETULAE (WINNERTZ)
(CECIDOMYIIDAE) (DIPTERA)

SIREX SP. (SIRICIDAE) (HYMENOPTERA)
SIREX NOCTILIO FABRICIUS (SIRICIDAE)
(COLEOPTERA)
SIRICIDAE, SPECIES OF (HYMENOPTERA)
STEPHANOPACHYS SP. (BOSTRICHIDAE)
(COLEOPTERA)
TAPHRORYCHUS SP. (SCOLYTIDAE)
(COLEOPTERA)
TETROPIUM SP. (CERAMBYCIDAE)
(COLEOPTERA)
TETROPIUM CASTANEUM (LINNAEUS)
(CERAMBYCIDAE) (COLEOPTERA)
TIPULA SP. (TIPULIDAE)
(DIPTERA)
TOMICUS PINIPERDA (LINNAEUS)
(SCOLYTIDAE) (COLEOPTERA)
TORTRICIDAE, SPECIES OF
(LEPIDOPTERA)
TORTRIX VIRIDANA LINNAEUS (TORTRICIDAE)
(LEPIDOPTERA)
UROCERUS GIGAS GIGAS (LINNAEUS)
(SIRICIDAE) (HYMENOPTERA)
XYLECHINUS PILOSUS (RATZEBURG)
(SCOLYTIDAE) (COLEOPTERA)
XYLOTRECHUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
XYLOTRECHUS RUSTICUS (LINNAEUS)
(CERAMBYCIDAE) (COLEOPTERA)
YPONOMEUTIDAE, SPECIES OF
(LEPIDOPTERA)
WEST GERMANY(?):
PSYLLA SP. (PSYLLIDAE)
(HEMIPTERA)
TROGODERMA GRANARIUM EVERTS
(DERMESTIDAE) (COLEOPTERA)
WEST INDIES (COUNTRY-?):
ANASTREPHA SP. (TEPHRITIDAE)
(DIPTERA)
AULACASPIS TUBERCULARIS NEWSTEAD
(DIASPIDIDAE) (HOMOPTERA)
PALAEOPIUS SP. (CURCULIONIDAE)
(COLEOPTERA)
PARLATORIA ZIZIPHII (LUCAS)
(DIASPIDIDAE) (HOMOPTERA)

PECTINOPHORA GOSSYPIELLA (SAUNDERS)
(GELECHIIDAE) (LEPIDOPTERA)
WESTERN SAMOA:
COCCOTRYPES SP. (SCOLYTIDAE)
(COLEOPTERA)
SPHINGIDAE, SPECIES OF
(LEPIDOPTERA)
YAP ISLAND:
CERATAPHIS PALMAE (GHESQUIERE)
(APHIDIDAE) (HOMOPTERA)
PSEUDOCOCCIDAE, SPECIES OF
(HOMOPTERA)
YUGOSLAVIA:
CERAMBYCIDAE, SPECIES OF
(COLEOPTERA)
CERATITIS CAPITATA (WIEDEMANN)
(TEPHRITIDAE) (DIPTERA)
CRYPTOBLABES GNIDIELLA (MILLIERE)
(PYRALIDAE) (LEPIDOPTERA)
CURCULIO ELEPHAS (GYLLENHAL)
(CURCULIONIDAE) (COLEOPTERA)
CURCULIO NUCUM LINNAEUS (CURCULIONIDAE)
(COLEOPTERA)
CYDIA SP. (TORTRICIDAE)
(HEMIPTERA)
CYDIA FUNEBRANA (TREITSCHKE)
(TORTRICIDAE) (LEPIDOPTERA)
HYLOBIUS SP. (CURCULIONIDAE)
(COLEOPTERA)
SIRICIDAE, SPECIES OF (HYMENOPTERA)
UROCERUS GIGAS (LINNAEUS) (SIRICIDAE)
(HYMENOPTERA)
XYLOTRECHUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
XYLOTRECHUS RUSTICUS (LINNAEUS)
(CERAMBYCIDAE) (COLEOPTERA)
ZAIRE:
BALANOGASTRIS SP. (CURCULIONIDAE)
(COLEOPTERA)
SCOLYTIDAE, SPECIES OF
(COLEOPTERA)

TABULATION OF MITES

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C	P		
		O	R		
		N	O		
		S	N	P	
		U	O	A	
		M	N	G	
		P	E	A	
		T	N	T	
		I	T	I	
		O	R	O	
		N	Y	N	
ARTACRIS MACRORHYNCHUS (NALEPA) (ERIOPHYIDAE).....	FRANCE, FRANCE(?).....	15			CA, NY.....
ACER MACROPHYLLUM (LEAF)					
ACER PSEUDOPLATANUS (LEAF)					
ACER SACCHARINUM (LEAF)					
ACER SP. (LEAF)					
BREVIPALPUS SP. (TENUIPALPIDAE).....	BAHAMAS, COSTA RICA, 5 1 6				BA, CA, PR, TX
ANNONA MURICATA (FRUIT)	DOMINICAN REPUBLIC, JAMAICA,				
AZALEA SP. (LEAF)	MEXICO, PERU.				
CITRUS AURANTIFOLIA (FRUIT)					
CODIAEUM SP. (LEAF)					
CUTTING (UNIDENTIFIED)					
DIANTHUS SP. (LEAF)					
IXORA SP. (STEM)					
LEAF (UNIDENTIFIED)					
ORCHID (LEAF)					
PITTOSPORUM SP. (STEM)					
PLANT (LEAF)					
PSIDIUM GUAJAVA (FRUIT)					
CENOPALPUS SP. (TENUIPALPIDAE).....	ISRAEL.....	1			MA.....
PINUS SP. (LEAF)					
EOTETRANYCHUS SP. (TETRANYCHIDAE).....	FRANCE, MEXICO.....	1	1	1	MA, TX.....
PELARGONIUM SP. (LEAF)					
ROSA SP. (LEAF)					
RUBUS SP. (LEAF)					
LORRYIA SP. (TYDEIDAE).....	COLOMBIA, HUNGARY.....	1		1	CA, MA.....
PRUNUS SP. (LEAF)					
VRIESEA SP. (LEAF)					
LORRYIA FORMOSA COOREMAN (TYDEIDAE).....	ITALY, MEXICO, PORTUGAL, SPAIN, 9 3				BA, MA, MI, TX
CITRUS AURANTIFOLIA (FRUIT)	SPAIN(?), UNKNOWN.				
CITRUS LIMON (FRUIT)					
CITRUS SINENSIS (FRUIT)					
CITRUS SP. (FRUIT)					
CITRUS SP. (LEAF)					
PSIDIUM GUAJAVA (FRUIT)					
PHYTOPTUS PARABUXI KEIFER (ERIOPHYIDAE).....	UNITED KINGDOM.....	3			MA.....
BUXUS SP. (LEAF)					
LEAF (UNIDENTIFIED)					
RETRACRUS JOHNSTONI KEIFER (SIERRAPHYTOPTIDAE).....	MEXICO.....	28			TX.....
CHAMAEOJOREA ELEGANS (LEAF)					
CHAMAEDORFA SP. (LEAF)					
TENUIPALPUS JAPONICUS NISHIO (TENUIPALPIDAE).....	JAPAN.....	2			CA.....
DIOSPYROS KAKI (FRUIT)					
TETRANYCHUS SP. (TETRANYCHIDAE).....	CANADA, COSTA RICA, HAWAII, 24 6 5				BA, CA, FL, HI
CAPSICUM SP. (LEAF)	ISRAEL, JAPAN, MEXICO,				NY, OR, PR, TX
CARICA SP. (FRUIT)	PHILIPPINES, SPAIN, TAHITI(?),				
CITRUS AURANTIFOLIA (FRUIT)	WEST GERMANY.				
CITRUS RETICULATA (FRUIT)					
CITRUS SINENSIS (FRUIT)					
CITRUS SP. (FRUIT)					
CITRUS SP. (LEAF)					
CODIAEUM SP. (LEAF)					
COLEUS SP. (LEAF)					
DIANTHUS CARYOPHYLLUS (LEAF)					
DIANTHUS SP. (FLOWER)					
DIANTHUS SP. (LEAF)					
DRACAENA SP. (LEAF)					
EUPHORBIA SP. (PLANT)					
GARDENIA JASMINOIDES (LEAF)					
GAZANIA LINEARIS (LEAF)					
GYPSOPHILA SP. (LEAF)					

TABULATION OF MITES

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C	P		
		O N S U M P T I O N	R O P A G A T I O N		
MALUS SP. (FRUIT)					
MORUS SP. (LEAF)					
MURRAYA PANICULATA (LEAF)					
PELARGONIUM SP. (LEAF)					
PHASEOLUS VULGARIS (LEAF)					
ROSA SP. (FLOWER)					
ROSA SP. (LEAF)					
ETRANYCHUS VIENNENSIS ZACHER (TETRANYCHIDAE).....	MEXICO, PORTUGAL.....	2	.....	MA, TX.....	
MALUS SYLVESTRIS (FRUIT)					
RIOPHYTODEUS SP. (TYDEIDAE).....	FRANCE, MEXICO, PORTUGAL.....	3	.....	BA, MA, TX.....	
ANNOA SP. (FRUIT)					
DIOSPYROS KAKI (FRUIT)					
LYCOPODIUM SP. (PLANT)					
YDEUS SP. (TYDEIDAE).....	FRANCE, GUATEMALA, ITALY, JAPAN, 38	4	7	BA, HI, MA, MI,	
ARTEMISIA MEXICANA (PLANT)	LEBANON, MEXICO, PHILIPPINES,			OR, TX.....	
BAMBUSA SP. (STEM)	PORTUGAL, SINGAPORE, SPAIN,				
CHAMAEDOREA SP. (LEAF)	UNITED KINGDOM, WEST GERMANY.				
CITRUS AURANTIFOLIA (FRUIT)					
CITRUS RETICULATA (FRUIT)					
CITRUS SINENSIS (DRIED PEEL)					
CITRUS SINENSIS (FRUIT)					
CITRUS SP. (LEAF)					
CUTTING (UNIDENTIFIED)					
CYDONIA OBLONGA (FRUIT)					
DIOSPYROS SP. (FRUIT)					
HEUCHERA SP. (PLANT)					
MALUS SYLVESTRIS (FRUIT)					
MANGIFERA INDICA (LEAF)					
PELARGONIUM SP. (LEAF)					
PERSEA AMERICANA (FRUIT)					
PERSEA SP. (FRUIT)					
PRUNUS SP. (STEM)					
PSIDIUM GUAJAVA (FRUIT)					
PSIDIUM SP. (FRUIT)					
PUNICA GRANATUM (FRUIT)					
PUNICA SP. (FRUIT)					
RURUS SP. (LEAF)					
YDEUS CAUDATUS (DUGES) (TYDEIDAE).....	CHILE, ITALY, PORTUGAL.....	1	1	1 BA, MA.....	
CITRUS RETICULATA (FRUIT)					
CUTTING (UNIDENTIFIED)					
PRUNUS PERSICA (FRUIT)					

HOSTS AND MITES

ACER:	GARDENIA:
ARTACRIS MACRORHYNCHUS (NALEPA) (ERIOPHYIDAE)	TETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)
(ACARINA)	GAZANIA:
ANNONA:	TETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)
BREVIPALPUS SP. (TENUIPALPIDAE) (ACARINA)	GYPHOPHILA:
TRIOPHTYDEUS SP. (TYDEIDAE) (ACARINA)	TETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)
ARTEMISIA:	
TYDEUS SP. (TYDEIDAE) (ACARINA)	HEUCHERA:
AZALEA:	TYDEUS SP. (TYDEIDAE) (ACARINA)
BREVIPALPUS SP. (TENUIPALPIDAE) (ACARINA)	
BAMBUSA:	IXORA:
TYDEUS SP. (TYDEIDAE) (ACARINA)	BREVIPALPUS SP. (TENUIPALPIDAE) (ACARINA)
BUXUS:	
PHYTOPTUS PARABUXI KEIFER (ERIOPHYIDAE) (ACARINA)	LYCOPODIUM:
	TRIOPHTYDEUS SP. (TYDEIDAE) (ACARINA)
CAPSICUM:	
TETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)	MALUS:
CARICA:	TETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)
TETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)	TETRANYCHUS VIENNENSIS ZACHER (TETRANYCHIDAE)
CHAMAEDOREA:	(ACARINA)
RETRACRUS JOHNSTONI KEIFER (SIERRAPHYTOPTIDAE)	TYDEUS SP. (TYDEIDAE) (ACARINA)
(ACARINA)	MANGIFERA:
TYDEUS SP. (TYDEIDAE) (ACARINA)	TYDEUS SP. (TYDEIDAE) (ACARINA)
CITRUS AURANTIFOLIA:	MORUS:
BREVIPALPUS SP. (TENUIPALPIDAE) (ACARINA)	TETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)
LORRYIA FORMOSA COOREMAN (TYDEIDAE) (ACARINA)	MURRAYA:
TETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)	TETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)
TYDEUS SP. (TYDEIDAE) (ACARINA)	
CITRUS LIMON:	ORCHID:
LORRYIA FORMOSA COOREMAN (TYDEIDAE) (ACARINA)	BREVIPALPUS SP. (TENUIPALPIDAE) (ACARINA)
CITRUS RETICULATA:	
TETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)	PELARGONIUM:
TYDEUS SP. (TYDEIDAE) (ACARINA)	EOTETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)
TYDEUS CAUDATUS (DUGES) (TYDEIDAE) (ACARINA)	TETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)
CITRUS SINENSIS:	TYDEUS SP. (TYDEIDAE) (ACARINA)
LORRYIA FORMOSA COOREMAN (TYDEIDAE) (ACARINA)	PERSEA:
TETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)	TYDEUS SP. (TYDEIDAE) (ACARINA)
TYDEUS SP. (TYDEIDAE) (ACARINA)	PHASEOLUS:
CITRUS SP.:	TETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)
LORRYIA FORMOSA COOREMAN (TYDEIDAE) (ACARINA)	PINUS:
TETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)	CENOPALPUS SP. (TENUIPALPIDAE) (ACARINA)
TYDEUS SP. (TYDEIDAE) (ACARINA)	PITTIOSPORUM:
CODIAEUM:	BREVIPALPUS SP. (TENUIPALPIDAE) (ACARINA)
BREVIPALPUS SP. (TENUIPALPIDAE) (ACARINA)	PRUNUS:
TETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)	LORRYIA SP. (TYDEIDAE) (ACARINA)
COLEUS:	TYDEUS SP. (TYDEIDAE) (ACARINA)
TETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)	TYDEUS CAUDATUS (DUGES) (TYDEIDAE) (ACARINA)
CYDONIA:	PSIDIUM:
TYDEUS SP. (TYDEIDAE) (ACARINA)	BREVIPALPUS SP. (TENUIPALPIDAE) (ACARINA)
	LORRYIA FORMOSA COOREMAN (TYDEIDAE) (ACARINA)
DIANTHUS:	TYDEUS SP. (TYDEIDAE) (ACARINA)
BREVIPALPUS SP. (TENUIPALPIDAE) (ACARINA)	PUNICA:
TETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)	TYDEUS SP. (TYDEIDAE) (ACARINA)
DIOSPYROS:	
TENUIPALPUS JAPONICUS NISHIO (TENUIPALPIDAE)	ROSA:
(ACARINA)	EOTETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)
TRIOPHTYDEUS SP. (TYDEIDAE) (ACARINA)	TETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)
TYDEUS SP. (TYDEIDAE) (ACARINA)	RUBUS:
DRACAENA:	EOTETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)
TETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)	TYDEUS SP. (TYDEIDAE) (ACARINA)
EUPHORBIA:	
TETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)	VRIESEA:
	LORRYIA SP. (TYDEIDAE) (ACARINA)

MITES INTERCEPTED WITH HOSTS UNKNOWN

TING: PHYTOPTUS PARABUXI KEIFER (ERIOPHYIDAE) (ACARINA)
 BREVIPALPUS SP. (TENUIPALPIDAE) (ACARINA)
 TYDEUS SP. (TYDEIDAE) (ACARINA)
 TYDEUS CAUDATUS (DUGES) (TYDEIDAE) (ACARINA)
 PLANT: BREVIPALPUS SP. (TENUIPALPIDAE) (ACARINA)
 AF: BREVIPALPUS SP. (TENUIPALPIDAE) (ACARINA)

COUNTRIES OF ORIGIN AND MITES

HAMAS:	ISRAEL:	(ACARINA)
BREVIPALPUS SP. (TENUIPALPIDAE)	CENOPALPUS SP. (TENUIPALPIDAE)	PHILIPPINES:
(ACARINA)	(ACARINA)	TETRANYCHUS SP. (TETRANYCHIDAE)
	TETRANYCHUS SP. (TETRANYCHIDAE)	(ACARINA)
INADA:	(ACARINA)	TYDEUS SP. (TYDEIDAE) (ACARINA)
TETRANYCHUS SP. (TETRANYCHIDAE)	ITALY:	PORTUGAL:
(ACARINA)	LORRYIA FORMOSA COOREMAN (TYDEIDAE)	LORRYIA FORMOSA COOREMAN (TYDEIDAE)
	(ACARINA)	(ACARINA)
FILE:	TYDEUS SP. (TYDEIDAE) (ACARINA)	TETRANYCHUS VIENNENSIS ZACHER
TYDEUS CAUDATUS (DUGES) (TYDEIDAE)	TYDEUS CAUDATUS (DUGES) (TYDEIDAE)	(TETRANYCHIDAE) (ACARINA)
(ACARINA)	(ACARINA)	TRIOPHTYDEUS SP. (TYDEIDAE)
DOMBIA:		(ACARINA)
LORRYIA SP. (TYDEIDAE)	JAMAICA:	TYDEUS SP. (TYDEIDAE) (ACARINA)
(ACARINA)	BREVIPALPUS SP. (TENUIPALPIDAE)	TYDEUS CAUDATUS (DUGES) (TYDEIDAE)
STA RICA:	(ACARINA)	(ACARINA)
BREVIPALPUS SP. (TENUIPALPIDAE)	JAPAN:	
(ACARINA)	TENUIPALPUS JAPONICUS NISHIO	SINGAPORE:
TETRANYCHUS SP. (TETRANYCHIDAE)	(TENUIPALPIDAE) (ACARINA)	TYDEUS SP. (TYDEIDAE) (ACARINA)
(ACARINA)	TETRANYCHUS SP. (TETRANYCHIDAE)	SPAIN:
	(ACARINA)	LORRYIA FORMOSA COOREMAN (TYDEIDAE)
MINICAN REPUBLIC:	TYDEUS SP. (TYDEIDAE) (ACARINA)	(ACARINA)
BREVIPALPUS SP. (TENUIPALPIDAE)		TETRANYCHUS SP. (TETRANYCHIDAE)
(ACARINA)	LEBANON:	(ACARINA)
	TYDEUS SP. (TYDEIDAE) (ACARINA)	TYDEUS SP. (TYDEIDAE) (ACARINA)
ANCE:		SPAIN(?):
ARTACRIS MACRORHYNCHUS (NALEPA)	MEXICO:	LORRYIA FORMOSA COOREMAN (TYDEIDAE)
(ERIOPHYIDAE) (ACARINA)	BREVIPALPUS SP. (TENUIPALPIDAE)	(ACARINA)
EOTETRANYCHUS SP. (TETRANYCHIDAE)	(ACARINA)	
(ACARINA)	EOTETRANYCHUS SP. (TETRANYCHIDAE)	TAHITI(?):
TRIOPHTYDEUS SP. (TYDEIDAE)	(ACARINA)	TETRANYCHUS SP. (TETRANYCHIDAE)
(ACARINA)	LORRYIA FORMOSA COOREMAN (TYDEIDAE)	(ACARINA)
TYDEUS SP. (TYDEIDAE) (ACARINA)	(ACARINA)	
ANCE(?):	RETRACRUS JOHNSONI KEIFER	UNITED KINGDOM:
ARTACRIS MACRORHYNCHUS (NALEPA)	(SIERRAPHYTOPTIDAE) (ACARINA)	PHYTOPTUS PARABUXI KEIFER (ERIOPHYIDAE)
(ERIOPHYIDAE) (ACARINA)	TETRANYCHUS SP. (TETRANYCHIDAE)	(ACARINA)
	(ACARINA)	TYDEUS SP. (TYDEIDAE) (ACARINA)
JATEMALA:	TETRANYCHUS VIENNENSIS ZACHER	UNKNOWN:
TYDEUS SP. (TYDEIDAE) (ACARINA)	(TETRANYCHIDAE) (ACARINA)	LORRYIA FORMOSA COOREMAN (TYDEIDAE)
	TRIOPHTYDEUS SP. (TYDEIDAE)	(ACARINA)
WALL:	(ACARINA)	
TETRANYCHUS SP. (TETRANYCHIDAE)	TYDEUS SP. (TYDEIDAE) (ACARINA)	WEST GERMANY:
(ACARINA)		TETRANYCHUS SP. (TETRANYCHIDAE)
HUNGARY:	PERU:	(ACARINA)
LORRYIA SP. (TYDEIDAE)	BREVIPALPUS SP. (TENUIPALPIDAE)	TYDEUS SP. (TYDEIDAE) (ACARINA)
(ACARINA)		

TABULATION OF MOLLUSKS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS		COLLECTED IN-
		IN		
		C O N S U M P T I O N	P R O D U C T I O N	
		N O N T R A D E	N O N T R A D E	
ACHATINA SP. (ACHATINIDAE).....	GHANA.....	1	.....	IL.....
BAGGAGE				
ACHATINA ACHATINA (LINNAEUS) (ACHATINIDAE).....	AFRICA (COUNTRY-?), GHANA, IVORY COAST, LIBERIA, NIGERIA.	42	.....	NY.....
BAGGAGE				
CARGO				
CARGO (PERSONAL EFFECTS)				
ACHATINA FULICA BOWDICH (ACHATINIDAE).....	GUAM, HAWAII, REPUBLIC OF CHINA.	8	.....	CA, HI, TX.....
BAGGAGE				
CONTAINER				
ARCHACHATINA SP. (ACHATINIDAE).....	SOUTH AFRICA.....	1	.....	TX.....
CONTAINER (WIRE)				
ARCHACHATINA MARGINATA (SWAINSON) (ACHATINIDAE).....	GHANA, NIGERIA.....	4	.....	NY.....
BAGGAGE				
ARION SP. (ARIONIDAE).....	COLOMBIA, FIJI.....	1	.....	1 CA.....
ORCHID (LEAF)				
ZINGIBER OFFICINALE (ROOT)				
ARION HORTENSIS FERUSSAC (ARIONIDAE).....	WEST GERMANY.....	.....	.....	1 NJ.....
PAEONIA SP. (PLANT)				
BRADYBAENA SP. (BRADYBAENIDAE).....	OKINAWA, REPUBLIC OF CHINA.....	7	.....	CA, GA.....
CARGO				
CARGO (MARBLE)				
BRADYBAENA FODIENS (PFEIFFER) (BRADYBAENIDAE).....	ITALY(?), OKINAWA, REPUBLIC OF CHINA.	3	1	CA, GA, MD.....
CARGO (HOUSEHOLD GOODS)				
CARGO (MACHINERY)				
CARGO (MARBLE)				
CONTAINERS				
BRADYBAENA RAVIDA (BENSON) (BRADYBAENIDAE).....	PEOPLES REPUBLIC OF CHINA.....	.....	.....	1 CA.....
CAMELLIA RETICULATA (LEAF)				
BRADYBAENA SEROTINA A. ADAMS (BRADYBAENIDAE).....	JAPAN, OKINAWA.....	10	.....	CA, LA, TX.....
CARGO				
CARGO (HOUSEHOLD GOODS)				
CARGO (TIRES)				
BRADYBAENA SIMILARIS (FERUSSAC) (BRADYBAENIDAE).....	BRAZIL, HAWAII.....	1	.....	4 FL, HI.....
BRASSICA SP. (LEAF)				
CLUSIA ROSEA (LEAF)				
ORCHID (PLANT)				
CEPAEA SP. (HELICIDAE).....	ITALY.....	1	.....	TX.....
CARGO (HOUSEHOLD GOODS)				
CEPAEA HORTENSIS (MULLER) (HELICIDAE).....	ITALY.....	3	.....	IL, MD.....
BAGGAGE				
CARGO				
CARGO (MARBLE)				
CEPAEA MEMORIALIS (LINNAEUS) (HELICIDAE).....	FRANCE, ITALY, PORTUGAL.....	7	.....	FL, LA, NY, TX.
BAGGAGE				
CARGO				
CONTAINER				
CONTAINER (MARBLE)				
CONTAINER (TILE)				
CONTAINER (WINE)				
COCHLICELLA SP. (HELICIDAE).....	SPAIN.....	.....	.....	1 MA.....
PLANT (UNIDENTIFIED)				
COCHLICELLA BARBARA (LINNAEUS) (HELICIDAE).....	GREECE, ITALY, MOROCCO, SOUTH AFRICA, SPAIN, TURKEY.	22	.....	1 AL, CA, DE, FL, GA, LA, TX, VA.
CARGO				
CARGO (GAS CYLINDERS)				
CARGO (HOUSEHOLD GOODS)				
CARGO (MILITARY SURPLUS)				
CONTAINER				
CONTAINER (ASBESTOS)				
LAGURUS SP. (PLANT)				
TRUCK				
COCHLICELLA CONOIDEA (DRAPARNAUD) (HELICIDAE).....	MOROCCO, SPAIN.....	2	.....	FL, TX.....
CARGO (ARMY SURPLUS)				
CONTAINER (MACHINERY PARTS)				

TABULATION OF MOLLUSKS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O P E T I R Y	P R O A G A T I O N	
COCHLICELLA VENTROSA (FERUSSAC) (HELICIDAE).....	AZORES, BERMUDA, GREECE, ITALY,	11	1	....	GA, LA, MA, NJ, TX, VA.....
BRASSICA OLERACEA VAR. CAPITATA (LEAF)	PORTUGAL, SOUTH AFRICA, SPAIN.				
CARGO					
CARGO (HOUSEHOLD GOODS)					
CONTAINER					
CONTAINER (ASBESTOS)					
CONTAINER (HOUSEHOLD GOODS)					
LILIAM SP. (FLOWER)					
DEROCERAS CARUANAE (POLLONERA) (LIMACIDAE).....	ITALY.....	1	....	....	TX.....
CONTAINER (TILE)					
HELICELLA SP. (HELICIDAE).....	AUSTRALIA, CRETE, FRANCE,	37	4	4	AL, DE, FL, IL, LA, MA, NY, PR, SC, TX, VA, VI
APIUM GRAVEOLENS VAR. DULCE (LEAF)	GREECE, ITALY, PORTUGAL,				
BAGGAGE	SPAIN, TURKEY, UNITED KINGDOM,				
CARGO	UNKNOWN.				
CARGO (HOUSEHOLD GOODS)					
CARGO (RAIL CAR SETS)					
CARGO (YACHT)					
CITRUS SINENSIS (FRUIT)					
CONTAINER					
CONTAINER (MACHINERY PARTS)					
LACTUCA SATIVA (LEAF)					
LAGURUS SP. (PLANT)					
MENTHA SP. (LEAF)					
MENTHA SP. (PLANT)					
PETROSELINUM CRISPUM (LEAF)					
PLANT (UNIDENTIFIED)					
PRIMULA SP. (PLANT)					
ROSMARINUS OFFICINALIS (LEAF)					
ROSMARINUS SP. (LEAF)					
STORES (OF SHIP)					
VITIS SP. (CUTTINGS)					
HELICELLA CAPERATA (MONTAGU) (HELICIDAE).....	FRANCE, GREECE, ITALY, SPAIN,	33	1	1	FL, GA, LA, NJ, NY, TX, VA.....
AIRCRAFT	WEST GERMANY.				
CARGO (HELICOPTER PARTS)					
CARGO (HOUSEHOLD GOODS)					
CARGO (MARBLE)					
CARGO (TRACTOR PARTS)					
CITRUS LIMON (FRUIT)					
CLEMATIS FLAMMULA (SEED)					
CONTAINER					
CONTAINER (AIRCRAFT ENGINE)					
CONTAINER (BOLTS)					
CONTAINER (METAL ENGINE)					
CONTAINER (METAL)					
CONTAINER (NAILS)					
CONTAINER (OLIVES)					
CONTAINER (STEEL BARS)					
FLOWERS (DRIED)					
HELICELLA CESPITUM (DRAPARNAUD) (HELICIDAE).....	ITALY.....	1	....	....	TX.....
CONTAINER					
HELICELLA CONSPURCATA (DRAPARNAUD) (HELICIDAE).....	CRETE, FRANCE, GREECE, ITALY,	42	....	1	CA, FL, GA, LA, MD, NY, OH, TX, VA.....
CARGO (AIRCRAFT ENGINES)	MOROCCO, SPAIN, TURKEY.				
CARGO (AMMUNITION)					
CARGO (HELICOPTER PARTS)					
CARGO (HOUSEHOLD GOODS)					
CARGO (MARBLE)					
CARGO (MILITARY SURPLUS)					
CARGO (TILE)					
CARGO (TOMATOES)					
CONTAINER					
CONTAINER (AIRCRAFT ENGINE)					
CONTAINER (WINE)					
HEDERA SP. (LEAF)					

T A B U L A T I O N O F M O L L U S K S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS			COLLECTED IN-
		IN			
		C		P	
		O	N	R	
		S	N	O	
		U	O	A	
		M	N	G	
		P	E	A	
		T	V	T	
		I	T	I	
		O	R	O	
		N	Y	N	
HELICELLA CRETICA (FERUSSAC) (HELICIDAE).....	CRETE, GREECE, ITALY.....	23	....	....	FL, LA, SC, TX.
CARGO (HOUSEHOLD GOODS)					
CONTAINER					
CONTAINER (TRACTOR PARTS)					
HELICELLA DERBENTINA (ANDRZEJOWSKI) (HELICIDAE).....	ITALY, TURKEY.....	11	....	....	DE, GA, OH....
CARGO (HOUSEHOLD GOODS)					
CONTAINER					
CONTAINER (HOUSEHOLD GOODS)					
HELICELLA ELEGANS (GMELIN) (HELICIDAE).....	FRANCE.....	1	....	....	TX.....
CARGO (HELICOPTER PARTS)					
HELICELLA JOPPENSIS (ROTH) (HELICIDAE).....	ISRAEL.....	2	....	....	NY.....
CARGO					
CARGO (AMMUNITION)					
HELICELLA KRYNICKII (ANDRZEJOWSKI) (HELICIDAE).....	ITALY.....	3	....	....	GA, NC.....
CARGO (MACHINE PARTS)					
CONTAINER					
HELICELLA MARITIMA (DRAPARNAUD) (HELICIDAE).....	CRETE, ITALY, SPAIN, UNITED KINGDOM.	20	....	2	FL, NJ, NY, SC, TX.....
BAGGAGE					
CARGO					
CARGO (AMMUNITION)					
CONTAINER					
CONTAINER (TILE)					
DIANTHUS SP. (PLANT)					
HELICELLA OBVIA (HARTMANN) (HELICIDAE).....	FRANCE, ITALY.....	2	....	....	FL, IL.....
BAGGAGE					
CARGO (MARBLE)					
HELICELLA PROTEA (ZIEGLER) (HELICIDAE).....	GREECE, TURKEY.....	18	....	....	DE, GA, LA, TX.
CARGO					
CARGO (HOUSEHOLD GOODS)					
CONTAINER					
CONTAINER (HOUSEHOLD GOODS)					
HELICELLA PYRAMIDATA (DRAPARNAUD) (HELICIDAE).....	ITALY.....	1	....	....	GA.....
CONTAINER (HOUSEHOLD GOODS)					
HELICELLA STRIATA (MULLER) (HELICIDAE).....	ITALY, SPAIN, TURKEY.....	14	1	....	FL, GA, IL, LA, MD, PA, VA.....
CARGO (AIRCRAFT ENGINES)					
CARGO (MARBLE)					
CARGO (VEHICLE)					
CONTAINER					
CONTAINER (HOUSEHOLD GOODS)					
CONTAINER (WINE)					
GRASS (DRIED)					
STORES (OF SHIP)					
HELICELLA TROCHOIDES (POIRET) (HELICIDAE).....	GREECE, ITALY.....	1	....	1	FL, NJ.....
CARGO (HOUSEHOLD GOODS)					
CLEMATIS FLAMMULA (SEED)					
HELICELLA VARIABILIS (DRAPARNAUD) (HELICIDAE).....	ITALY, SPAIN, TURKEY.....	8	....	....	DE, FL, GA, NJ, OH, TX.....
CARGO					
CARGO (HOUSEHOLD GOODS)					
CONTAINER					
CONTAINER (HOUSEHOLD GOODS)					
CONTAINER (WINE)					
HELICELLA VESTALIS (PFEIFFER) (HELICIDAE).....	TURKEY.....	4	....	....	LA.....
CARGO (HOUSEHOLD GOODS)					
HELICELLA VIRGATA DACOSTA (HELICIDAE).....	FRANCE, ITALY, SPAIN.....	6	2	....	FL, LA, TX.....
BRASSICA SP. (LEAF)					
CARGO					
CARGO (HOUSEHOLD GOODS)					
CONTAINER					
STORES					
HELICIDAE, SPECIES OF.....	ITALY, NETHERLANDS.....	2	....	....	MA, VA.....
CHRYSANTHEMUM SP. (FLOWER)					
ROSMARINUS OFFICINALIS (LEAF)					

TABULATION OF MOLLUSKS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O D U C E M E N T R Y	
HELIx APERTA BORN (HELICIDAE)..... BAGGAGE BRASSICA OLERACEA VAR. CAPITATA (LEAF) PUNICA GRANATUM (FRUIT) STORES (OF SHIP)	ITALY, NETHERLANDS.....	8	2	IL, LA, MA, NY, PA.....
HELIx SP. (HELICIDAE)..... BAGGAGE BROMELIAD (LEAF) CONTAINER FOENICULUM VULGARE (LEAF) HERB (UNIDENTIFIED) TARAXACUM OFFICINALE (PLANT)	GREECE, GUATEMALA, ITALY.....	5	2	CA, FL, MA.....
HELIx ASPERSA MULLER (HELICIDAE)..... AUTOMOBILE BAGGAGE BRASSICA OLERACEA VAR. CAPITATA (LEAF) CARGO (ELECTRODES) CARGO (HOUSEHOLD GOODS) CARGO (MARBLE) CONTAINER CONTAINER (BOLTS) CONTAINER (HOUSEHOLD GOODS) CONTAINER (MARBLE) SPINACIA OLERACEA (LEAF) STORES	CYPRUS, EUROPE (COUNTRY-?), FRANCE, GREECE, HAITI, ITALY, MEXICO, PORTUGAL, SPAIN, UNKNOWN.	69	3	FL, GA, IL, LA, MA, MD, MI, NY, PA, TX, VA.....
HELIx LUCORUM LINNAEUS (HELICIDAE)..... PROTEA SP. (FLOWER)	SOUTH AFRICA.....	1	1	CA.....
HELIx POMATIA LINNAEUS (HELICIDAE)..... BAGGAGE CONTAINER TILLANDSIA SP. (PLANT)	ARGENTINA, CYPRUS, ITALY.....	3	1	CA, FL.....
LAMELLAXIS SP. (SUBULINIDAE)..... CHLOROPHYTUM CAPENSE (LEAF) CHLOROPHYTUM CAPENSE (PLANT) COLOCASIA ESCULENTA (ROOT) DRACAENA MARGINATA (LEAF) DRACAENA SP. (LEAF) NEPHROLEPIS SP. (PLANT) PLANT (UNIDENTIFIED)	PUERTO RICO, ROMANIA, WESTERN SAMOA.	1	6	HI, PR.....
LAMELLAXIS MICRA (ORIGNY) (SUBULINIDAE)..... APHELAVDRA SP. (PLANT)	BELGIUM.....	1	1	MD.....
LEHMANNIA POIRIERI (MABILLE) (LIMACIDAE)..... DRACAENA FRAGRANS (LEAF)	GUATEMALA.....	1	1	CA.....
LIGUS ALABASTER (RANG) (ACHATINIDAE)..... PLATYCERUM SP. (PLANT)	NIGERIA.....	1	1	CA.....
LIMAX MARGINATUS (MULLER) (LIMACIDAE)..... CARGO (OX YOKES) CONVALLARIA SP. (FLOWER) ORCHID (LEAF)	COLOMBIA, NETHERLANDS, PORTUGAL.	2	2	CA, MA, TX.....
MILAX SP. (LIMACIDAE)..... CARGO	ITALY.....	1	1	MD.....
MILAX GAGATES (DRAPARNAUD) (LIMACIDAE)..... BRASSICA SP. (LEAF)	SPAIN.....	1	1	LA.....
MONACHA SP. (HELICIDAE)..... BRASSICA OLERACEA VAR. BOTRYTIS (LEAF) CONTAINER PHOENIX DACTYLIFERA (PLANT) PLANT (UNIDENTIFIED)	ITALY, SAUDI ARABIA, SPAIN.....	3	1	FL, LA, NY.....
MONACHA CANTIANA (MONTAGU) (HELICIDAE)..... CARGO (MARBLE) CONTAINER CONTAINER (MACHINERY)	FRANCE, ITALY.....	6	1	FL, MD, SC, TX.
MONACHA CARTHUSIANA (MULLER) (HELICIDAE)..... CARGO (MARBLE) CONTAINER CONTAINER (WINE)	FRANCE, ITALY.....	9	1	FL, LA, TX.....

TABULATION OF MOLLUSKS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P O P A G A T I O N	
MONACHA OLIVIERI (FERRUGACE) (HELICIDAE).....	TURKEY.....	1	.....	DE.....
CARGO (HOUSEHOLD GOODS)				
MONACHA VRIACA (FERNBERG) (HELICIDAE).....	ISRAEL, ITALY, TURKEY.....	11	.....	DE, FL, NJ, NY.
ACHILLEA SP. (FLOWER)				
ACHILLEA SP. (STEM)				
CARGO				
CARGO (DRIED PLANTS)				
CARGO (HOUSEHOLD GOODS)				
CONTAINER				
LYNCHUM SINUATUM (FLOWER)				
OPEAS PUMILUM (PFEIFFER) (SUBULINIDAE).....	WESTERN SAMOA.....	1	.....	HI.....
COLOCASIA ESCULENTA (ROOT)				
OPEAS SEMPERI HIDALGO (SUBULINIDAE).....	MEXICO.....	.....	1	TX.....
PLANT (UNIDENTIFIED)				
OTALA SP. (HELICIDAE).....	BELGIUM, CUBA, GREECE, ITALY, MOROCCO, SPAIN, WEST GERMANY.	16	1	FL, IL, MA, NY, PR, SC, TX.....
BAGGAGE				
CARGO (CYLINDERS)				
CARGO (HOUSEHOLD GOODS)				
CARGO (MILITARY SURPLUS)				
CARGO (TRAVERTINE)				
CONTAINER				
CONTAINER (GRANITE)				
OTALA LACTEA (MULLER) (HELICIDAE).....	CANADA, ITALY, PORTUGAL.....	7	.....	FL, GA, IL, LA, NY, WI.....
BAGGAGE				
CARGO				
CONTAINER				
CONTAINER (MARBLE)				
CONTAINER (WINE)				
OTALA VERRUCULATA (MULLER) (HELICIDAE).....	CYPRUS, FRANCE, GREECE, ITALY, MOROCCO, PORTUGAL, SPAIN, TURKEY, UNKNOWN.	89	2	CA, DE, FL, GA, IL, LA, MA, MD, MI, NY, OH, PA, SC, TX, VA, WI.
BAGGAGE				
BRASSICA OLERACEA VAR. CAPITATA (LEAF)				
CARGO				
CARGO (GAS CYLINDERS)				
CARGO (HOUSEHOLD EFFECTS)				
CARGO (HOUSEHOLD GOODS)				
CARGO (MARBLE)				
CARGO (PERSONAL EFFECTS)				
CARGO (TILE)				
CONTAINER				
CONTAINER (FLOWERS)				
CONTAINER (HOUSEHOLD GOODS)				
CONTAINER (MARBLE)				
CONTAINER (TRACTOR PARTS)				
CONTAINER (WINE)				
LACTUCA SATIVA (LEAF)				
ORCHILUS ALLIARIUS (MULLER) (ZONITIDAE).....	GUATEMALA.....	.....	1	CA.....
ORCHID (PLANT)				
PALLIFERA SP. (PHILOMYCIDAE).....	GUATEMALA, MEXICO.....	1	.....	3 CA, TX.....
CHAMAEDOREA SP. (LEAF)				
ORCHID (LEAF)				
TILLANDSIA SP. (LEAF)				
TILLANDSIA USNEOIDES (LEAF)				
PALLIFERA COSTARICENSIS (MORCH) (PHILOMYCIDAE).....	GUATEMALA, PANAMA.....	6	.....	4 CA, FL, TX.....
CHAMAEDOREA SP. (LEAF)				
FASCICULARIA SP. (LEAF)				
ORCHID (LEAF)				
TILLANDSIA PUNCTULATA (PLANT)				
TILLANDSIA SP. (LEAF)				
PALLIFERA COSTARICENSIS ALTICOLA H. B. BAKER (PHILOMYCIDAE)...	GUATEMALA, HONDURAS.....	1	.....	1 CA, TX.....
CHAMAEDOREA SP. (LEAF)				
TILLANDSIA SP. (PLANT)				
PALLIFERA COSTARICENSIS CROSSEANUS (STREPEL & PFEIFFER)	GUATEMALA, HONDURAS.....	3	.....	1 LA, TX.....
(PHILOMYCIDAE).....				
CHAMAEDOREA SP. (LEAF)				
TILLANDSIA SP. (PLANT)				

TABULATION OF MOLLUSKS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O D U C E M E N T I O N	
RUMINA DECOLLATA (LINNAEUS) (SUBULINIDAE).....	AMERICAN SAMOA.....	1	.....	HI.....
COLOCASIA ESCULENTA (ROOT)				
SUBULINA SP. (SUBULINIDAE).....	IVORY COAST.....	.....	.....	1 FL.....
DIEFFENBACHIA SP. (LEAF)				
SUBULINA OCTONA (BRUGUIERE) (SUBULINIDAE).....	BELIZE, ECUADOR, HONG KONG, IVORY COAST, JAMAICA, TAHITI, THAILAND.	.....	.....	8 CA, FL, PA.....
BULB (UNIDENTIFIED)				
CODIAEUM SP. (LEAF)				
ORCHID (LEAF)				
ORCHID (PLANT)				
PLANT (UNIDENTIFIED)				
TILLANDSIA JUNCEA (LEAF)				
SUCCINEA SP. (SUCCINEIDAE).....	GUATEMALA, HONDURAS, MEXICO.....	1	.....	2 CA, PR, TX.....
CITRUS RETICULATA (FRUIT)				
DIEFFENBACHIA SP. (PLANT)				
MANIHOT SP. (STEM)				
SUCCINEA HORTICOLA (REINHARDT) (SUCCINEIDAE).....	JAPAN, OKINAWA.....	2	.....	7 CA, FL, HI, LA, MD, NY.....
CAMELLIA SP. (STEM)				
CARGO				
CONTAINER				
PINUS DENSIFLORA (STEM)				
PINUS PARVIFLORA (PLANT)				
RHAPIS SP. (PLANT)				
ZELKOVA SP. (PLANT)				
ZELKOVA SP. (STEM)				
TESTACELLA HALIOTIDEA DRAPARNAUD (TESTACELLIDAE).....	JAPAN.....	.....	.....	1 FL.....
RHOODENDRON SP. (STEM)				
THEBA SP. (HELICIDAE).....	ITALY, SPAIN.....	1	.....	2 MA.....
CYNARA SCOLYMUS (FRUIT)				
MENTHA SP. (PLANT)				
PLANT (UNIDENTIFIED)				
THEBA PISANA (MULLER) (HELICIDAE).....	AFRICA (COUNTRY-?), ALGERIA, AZORES, BELGIUM, BRAZIL(?), FRANCE, ITALY, MOROCCO, PORTUGAL, SOUTH AFRICA, SPAIN.	5?	7	 AL, FL, GA, IL, LA, MI, NY, TX, VA.....
BAGGAGE				
BRASSICA OLERACEA VAR. CAPITATA (LEAF)				
CARGO				
CARGO (CAMPER)				
CARGO (GAS CYLINDERS)				
CARGO (MILITARY SURPLUS)				
CARGO (TRAVERTINE)				
CARGO (TRUCK)				
CARGO (YACHT)				
CONTAINER				
CONTAINER (ASBESTOS)				
CONTAINER (PERSONAL EFFECTS)				
CONTAINER (TILE)				
CONTAINER (WINE)				
FLOWERS (DRIED)				
LACTUCA SATIVA (LEAF)				
LAGURUS OVATUS (LEAF)				
LAGURUS SP. (PLANT)				
PETROSELINUM CRISpum (STEM)				
STORES				
STORES (OF SHIP)				
THEBA PLANATA HOLTEN (HELICIDAE).....	SPAIN.....	1	.....	..... LA.....
CARGO				
VAGINULUS SP. (VERONICELLIDAE).....	BRAZIL, COLOMBIA, ECUADOR, HAITI, JAMAICA, PERU, PUERTO RICO, TRINIDAD & TOBAGO.	3	.....	17 FL, NY, PR.....
AGAVE SP. (LEAF)				
ANTHURIUM SP. (LEAF)				
BROMELIAD (LEAF)				
BROMELIAD (PLANT)				
CALADIUM SP. (ROOT)				
CHLOROPHYTUM CAPENSE (LEAF)				
DIEFFENBACHIA SP. (LEAF)				
DRACAENA SP. (LEAF)				
ORCHID (LEAF)				
ORCHID (PLANT)				
PLANT (UNIDENTIFIED)				

TABULATION OF MOLLUSKS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O P A A T I O N	
VAGINULUS OCCIDENTALIS (GUILDING) (VERONICELLIDAE).....	COLOMBIA, GUATEMALA, JAMAICA, MEXICO, NICARAGUA, PANAMA, PERU.	3	....	11 CA, FL, TX....
AGLAONEMA SP. (LEAF)				
ANTHURIUM SP. (LEAF)				
BROMELIAD				
CHAMAEDOREA SP. (LEAF)				
CODIAEUM SP. (LEAF)				
DENDROBIUM SP. (LEAF)				
ORCHID				
PLANT (UNIDENTIFIED)				
TILLANDSIA SP. (LEAF)				
YUCCA SP. (LEAF)				
YUCCA SP. (STEM)				
VAGINULUS PULCHER COLOSI (VERONICELLIDAE).....	COLOMBIA.....	1	....	CA.....
ORCHID (LEAF)				
VERONICELLA SP. (VERONICELLIDAE).....	COLOMBIA, COSTA RICA, GUATEMALA, HONG KONG, JAMAICA, PUERTO RICO, TAHITI.	2	....	12 CA, FL, NY, TX.....
BRASSICA RAPA (LEAF)				
BROMELIAD (LEAF)				
CHAMAEDOREA SP. (LEAF)				
DIEFFENBACHIA SP. (LEAF)				
DRACAENA FRAGRANS (PLANT)				
DRACAENA SP. (LEAF)				
DRACAENA SP. (PLANT)				
NEPHROLEPIS SP. (PLANT)				
ORCHID (LEAF)				
PLANT (LEAF)				
PLANT (UNIDENTIFIED)				
SERISSA FOETIDA (PLANT)				
VERONICELLA FLORIDANA (LEIDY) (VERONICELLIDAE).....	BAHAMAS.....	1	....	FL.....
ABELMOSCHUS ESCULENTUS (FRUIT)				
VERONICELLA KRAUSII (FERUSSAC) (VERONICELLIDAE).....	JAMAICA.....	1	....	FL.....
AGLAONEMA SP. (STEM)				
VERONICELLA MORELETI CROSSE & FISCHER (VERONICELLIDAE).....	GUATEMALA, HONDURAS, JAMAICA, MEXICO.	5	....	5 FL, PR, TX....
AGLAONEMA COMMUTATUM (LEAF)				
ANANAS COMOSUS (FRUIT)				
ANTHURIUM SP. (LEAF)				
CHAMAEDOREA SP. (LEAF)				
MANIHOT SP. (STEM)				
ORCHID (LEAF)				
VERONICELLA SLOANII (CUVIER) (VERONICELLIDAE).....	BAHAMAS, BARBADOS, JAMAICA.....	3	....	FL.....
ERYTHRINA SP. (LEAF)				
FLOWERS (UNIDENTIFIED)				
ORCHID (LEAF)				
VERONICELLA SLOANII SCHIVELYAE PILSBRY (VERONICELLIDAE).....	JAMAICA.....	3	....	FL.....
BROMELIAD (ROOT)				
DIEFFENBACHIA SP. (STEM)				
ORCHID (LEAF)				
VERONICELLA STOLLI MARTENS (VERONICELLIDAE).....	PANAMA.....	1	....	FL.....
PHILODENDRON SP. (LEAF)				

HOSTS AND MOLLUSKS

- ABELMOSCHUS:
VERONICELLA FLORIDANA (LEIDY) (VERONICELLIDAE) (MOLLUSCA)
- ACHILLEA:
MONACHA SYRIACA (EHRENBERG) (HELICIDAE) (MOLLUSCA)
- AGAVE:
VAGINULUS SP. (VERONICELLIDAE) (MOLLUSCA)
- AGLAONEMA:
VAGINULUS OCCIDENTALIS (GUILDING) (VERONICELLIDAE) (MOLLUSCA)
VERONICELLA KRAUSII (FERUSSAC) (VERONICELLIDAE) (MOLLUSCA)
VERONICELLA MORELETI CROSSE & FISCHER (VERONICELLIDAE) (MOLLUSCA)
- ANANAS:
VERONICELLA MORELETI CROSSE & FISCHER (VERONICELLIDAE) (MOLLUSCA)
- ANTHURIUM:
VAGINULUS SP. (VERONICELLIDAE) (MOLLUSCA)
VAGINULUS OCCIDENTALIS (GUILDING) (VERONICELLIDAE) (MOLLUSCA)
VERONICELLA MORELETI CROSSE & FISCHER (VERONICELLIDAE) (MOLLUSCA)
- APHELANDRA:
LAMELLAXIS MICRA (ORBIGNY) (SUBULINIDAE) (MOLLUSCA)
- APIUM:
HELICELLA SP. (HELICIDAE) (MOLLUSCA)
- BRASSICA:
BRADYBAENA SIMILARIS (FERUSSAC) (BRADYBAENIDAE) (MOLLUSCA)
COCHLICELLA VENTROSA (FERUSSAC) (HELICIDAE) (MOLLUSCA)
HELICELLA VIRGATA DACOSTA (HELICIDAE) (MOLLUSCA)
HELIX APERTA BORN (HELICIDAE) (MOLLUSCA)
HELIX ASPERSA MULLER (HELICIDAE) (MOLLUSCA)
MILAX GAGATES (DRAPARNAUD) (LIMACIDAE) (MOLLUSCA)
MONACHA SP. (HELICIDAE) (MOLLUSCA)
OTALA VERMICULATA (MULLER) (HELICIDAE) (MOLLUSCA)
THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)
VERONICELLA SP. (VERONICELLIDAE) (MOLLUSCA)
- BROMELIAD:
HELIX SP. (HELICIDAE) (MOLLUSCA)
VAGINULUS SP. (VERONICELLIDAE) (MOLLUSCA)
VAGINULUS OCCIDENTALIS (GUILDING) (VERONICELLIDAE) (MOLLUSCA)
VERONICELLA SP. (VERONICELLIDAE) (MOLLUSCA)
VERONICELLA SLOANII SCHIVELYAE PILSBRY (VERONICELLIDAE) (MOLLUSCA)
- CALADIUM:
VAGINULUS SP. (VERONICELLIDAE) (MOLLUSCA)
- CAMELLIA:
BRADYBAENA RAVIDA (BENSON) (BRADYBAENIDAE) (MOLLUSCA)
SUCCINEA HORTICOLA (REINHARDT) (SUCCINEIDAE) (MOLLUSCA)
- CHAMAEDOREA:
PALLIFERA SP. (PHILOMYCIDAE) (MOLLUSCA)
PALLIFERA COSTARICENSIS (MORCH) (PHILOMYCIDAE) (MOLLUSCA)
PALLIFERA COSTARICENSIS ALTICOLA H. B. BAKER (PHILOMYCIDAE) (MOLLUSCA)
PALLIFERA COSTARICENSIS CROSSEANUS (STREBEL & PFEFFER) (PHILOMYCIDAE) (MOLLUSCA)
VAGINULUS OCCIDENTALIS (GUILDING) (VERONICELLIDAE) (MOLLUSCA)
VERONICELLA SP. (VERONICELLIDAE) (MOLLUSCA)
VERONICELLA MORELETI CROSSE & FISCHER (VERONICELLIDAE) (MOLLUSCA)
- CHLOROPHYTUM:
LAMELLAXIS SP. (SUBULINIDAE) (MOLLUSCA)
VAGINULUS SP. (VERONICELLIDAE) (MOLLUSCA)
- CHRYSANTHEMUM:
HELICIDAE, SPECIES OF (MOLLUSCA)
- CITRUS LIMON:
HELICELLA CAPERATA (MONTAGU) (HELICIDAE) (MOLLUSCA)
- CITRUS RETICULATA:
SUCCINEA SP. (SUCCINEIDAE) (MOLLUSCA)
- CITRUS SINENSIS:
HELICELLA SP. (HELICIDAE) (MOLLUSCA)
- CLEMATIS:
HELICELLA CAPERATA (MONTAGU) (HELICIDAE) (MOLLUSCA)
HELICELLA TROCHOIDES (POIRET) (HELICIDAE) (MOLLUSCA)
- CLUSIA:
BRADYBAENA SIMILARIS (FERUSSAC) (BRADYBAENIDAE) (MOLLUSCA)
- CODIAEUM:
SUBULINA OCTONA (BRUGUIERE) (SUBULINIDAE) (MOLLUSCA)
VAGINULUS OCCIDENTALIS (GUILDING) (VERONICELLIDAE) (MOLLUSCA)
- COLOCASIA:
LAMELLAXIS SP. (SUBULINIDAE) (MOLLUSCA)
OPEAS PUMILUM (PFEIFFER) (SUBULINIDAE) (MOLLUSCA)
RUMINA DECOLLATA (LINNAEUS) (SUBULINIDAE) (MOLLUSCA)
- CONTAINER:
ACHATINA FULICA BOWDICH (ACHATINIDAE) (MOLLUSCA)
ARCHACHATINA SP. (ACHATINIDAE) (MOLLUSCA)
CEPAEA MEMORALIS (LINNAEUS) (HELICIDAE) (MOLLUSCA)
COCHLICELLA BARBARA (LINNAEUS) (HELICIDAE) (MOLLUSCA)
COCHLICELLA CONOIDEA (DRAPARNAUD) (HELICIDAE) (MOLLUSCA)
COCHLICELLA VENTROSA (FERUSSAC) (HELICIDAE) (MOLLUSCA)
DEROCERAS CARUANAE (POLLONERA) (LIMACIDAE) (MOLLUSCA)
HELICELLA SP. (HELICIDAE) (MOLLUSCA)
HELICELLA CAPERATA (MONTAGU) (HELICIDAE) (MOLLUSCA)
HELICELLA CESPITUM (DRAPARNAUD) (HELICIDAE) (MOLLUSCA)
HELICELLA CONSPURCATA (DRAPARNAUD) (HELICIDAE) (MOLLUSCA)
HELICELLA CRETICA (FERUSSAC) (HELICIDAE) (MOLLUSCA)
HELICELLA DERBENTINA (ANDRZEJOWSKI) (HELICIDAE) (MOLLUSCA)
HELICELLA KRYNICKII (ANDRZEJOWSKI) (HELICIDAE) (MOLLUSCA)
HELICELLA MARITIMA (DRAPARNAUD) (HELICIDAE) (MOLLUSCA)
HELICELLA PROTEA (ZIEGLER) (HELICIDAE) (MOLLUSCA)
HELICELLA PYRAMIDATA (DRAPARNAUD) (HELICIDAE) (MOLLUSCA)
HELICELLA STRIATA (MULLER) (HELICIDAE) (MOLLUSCA)
HELICELLA VARIABILIS (DRAPARNAUD) (HELICIDAE) (MOLLUSCA)
HELICELLA VIRGATA DACOSTA (HELICIDAE) (MOLLUSCA)
HELIX SP. (HELICIDAE) (MOLLUSCA)
HELIX ASPERSA MULLER (HELICIDAE) (MOLLUSCA)
HELIX POMATIA LINNAEUS (HELICIDAE) (MOLLUSCA)
MONACHA SP. (HELICIDAE) (MOLLUSCA)
MONACHA CANTIANA (MONTAGU) (HELICIDAE) (MOLLUSCA)
MONACHA CARTHUSIANA (MULLER) (HELICIDAE) (MOLLUSCA)
MONACHA SYRIACA (EHRENBERG) (HELICIDAE) (MOLLUSCA)
OTALA SP. (HELICIDAE) (MOLLUSCA)
OTALA LACTEA (MULLER) (HELICIDAE) (MOLLUSCA)
OTALA VERMICULATA (MULLER) (HELICIDAE) (MOLLUSCA)
SUCCINEA HORTICOLA (REINHARDT) (SUCCINEIDAE) (MOLLUSCA)
THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)
- CONTAINERS:
BRADYBAENA FODIENS (PFEIFFER) (BRADYBAENIDAE) (MOLLUSCA)
- CONVALLARIA:
LIMAX MARGINATUS (MULLER) (LIMACIDAE) (MOLLUSCA)
- CYNARA:
THEBA SP. (HELICIDAE) (MOLLUSCA)
- DENDROBIUM:
VAGINULUS OCCIDENTALIS (GUILDING) (VERONICELLIDAE) (MOLLUSCA)
- DIANTHUS:
HELICELLA MARITIMA (DRAPARNAUD) (HELICIDAE) (MOLLUSCA)

- DIEFFENBACHIA:**
SURULINA SP. (SUBULINIDAE) (MOLLUSCA)
SUCCINEA SP. (SUCCINEIDAE) (MOLLUSCA)
VAGINULUS SP. (VERONICELLIDAE) (MOLLUSCA)
VERONICELLA SP. (VERONICELLIDAE) (MOLLUSCA)
VERONICELLA SLOANII SCHIVELYAE PILSBRY (VERONICELLIDAE) (MOLLUSCA)
- DRACAENA:**
LAMELLAXIS SP. (SUBULINIDAE) (MOLLUSCA)
LEHMANNIA POIRIERI (MABILLE) (LIMACIDAE) (MOLLUSCA)
VAGINULUS SP. (VERONICELLIDAE) (MOLLUSCA)
VERONICELLA SP. (VERONICELLIDAE) (MOLLUSCA)
- ERYTHRINA:**
VERONICELLA SLOANII (CUVIER) (VERONICELLIDAE) (MOLLUSCA)
- FASCICULARIA:**
PALLIFERA COSTARICENSIS (MORCH) (PHILOMYCIDAE) (MOLLUSCA)
- FOENICULUM:**
HELI SP. (HELICIDAE) (MOLLUSCA)
- HEDERA:**
HELICELLA CONSPURCATA (DRAPARNAUD) (HELICIDAE) (MOLLUSCA)
- LACTUCA:**
HELICELLA SP. (HELICIDAE) (MOLLUSCA)
OTALA VERMICULATA (MULLER) (HELICIDAE) (MOLLUSCA)
THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)
- LAGURUS:**
COCHLICELLA BARBARA (LINNAEUS) (HELICIDAE) (MOLLUSCA)
HELICELLA SP. (HELICIDAE) (MOLLUSCA)
THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)
- LILIUM:**
COCHLICELLA VENTROSA (FERUSSAC) (HELICIDAE) (MOLLUSCA)
- LIMONIUM:**
MONACHA SYRIACA (EHRENBERG) (HELICIDAE) (MOLLUSCA)
- MANIHOT:**
SUCCINEA SP. (SUCCINEIDAE) (MOLLUSCA)
VERONICELLA MORELETI CROSSE & FISCHER (VERONICELLIDAE) (MOLLUSCA)
- MENTHA:**
HELICELLA SP. (HELICIDAE) (MOLLUSCA)
THEBA SP. (HELICIDAE) (MOLLUSCA)
- NEPHROLEPIS:**
LAMELLAXIS SP. (SUBULINIDAE) (MOLLUSCA)
VERONICELLA SP. (VERONICELLIDAE) (MOLLUSCA)
- ORCHID:**
ARION SP. (ARIONIDAE) (MOLLUSCA)
BRADYBAENA SIMILARIS (FERUSSAC) (BRADYBAENIDAE) (MOLLUSCA)
LIMAX MARGINATUS (MULLER) (LIMACIDAE) (MOLLUSCA)
OXYCHILUS ALLIARIUS (MULLER) (ZONITIDAE) (MOLLUSCA)
PALLIFERA SP. (PHILOMYCIDAE) (MOLLUSCA)
PALLIFERA COSTARICENSIS (MORCH) (PHILOMYCIDAE) (MOLLUSCA)
SUBULINA OCTONA (BRUGUIERE) (SUBULINIDAE) (MOLLUSCA)
VAGINULUS SP. (VERONICELLIDAE) (MOLLUSCA)
VAGINULUS OCCIDENTALIS (GUILDING) (VERONICELLIDAE) (MOLLUSCA)
VAGINULUS PULCHER COLOSI (VERONICELLIDAE) (MOLLUSCA)
VERONICELLA SP. (VERONICELLIDAE) (MOLLUSCA)
VERONICELLA MORELETI CROSSE & FISCHER (VERONICELLIDAE) (MOLLUSCA)
- (MOLLUSCA)
VERONICELLA SLOANII (CUVIER) (VERONICELLIDAE) (MOLLUSCA)
VERONICELLA SLOANII SCHIVELYAE PILSBRY (VERONICELLIDAE) (MOLLUSCA)
- PAEONIA:**
ARION HORTENSIS (FERUSSAC) (ARIONIDAE) (MOLLUSCA)
- PETROSELINUM:**
HELICELLA SP. (HELICIDAE) (MOLLUSCA)
THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)
- PHILODENDRON:**
VERONICELLA STOLLI MARTENS (VERONICELLIDAE) (MOLLUSCA)
- PHOENIX:**
MONACHA SP. (HELICIDAE) (MOLLUSCA)
- PINUS:**
SUCCINEA HORTICOLA (REINHARDT) (SUCCINEIDAE) (MOLLUSCA)
- PLATYCERUM:**
LIGUS ALABASTER (RANG) (ACHATINIDAE) (MOLLUSCA)
- PRIMULA:**
HELICELLA SP. (HELICIDAE) (MOLLUSCA)
- PROTEA:**
HELIX LUCORUM LINNAEUS (HELICIDAE) (MOLLUSCA)
- PUNICA:**
HELIX APERTA BORN (HELICIDAE) (MOLLUSCA)
- RHAPIS:**
SUCCINEA HORTICOLA (REINHARDT) (SUCCINEIDAE) (MOLLUSCA)
- RHODODENDRON:**
TESTACELLA HALIOTIDEA (DRAPARNAUD) (TESTACELLIDAE) (MOLLUSCA)
- ROSMARINUS:**
HELICELLA SP. (HELICIDAE) (MOLLUSCA)
HELICELLA SPEICES OF (MOLLUSCA)
- SERISSA:**
VERONICELLA SP. (VERONICELLIDAE) (MOLLUSCA)
- SPINACIA:**
HELIX ASPERSA MULLER (HELICIDAE) (MOLLUSCA)
- TARAXACUM:**
HELIX SP. (HELICIDAE) (MOLLUSCA)
- TILLANDSIA:**
HELIX POMATIA LINNAEUS (HELICIDAE) (MOLLUSCA)
PALLIFERA SP. (PHILOMYCIDAE) (MOLLUSCA)
PALLIFERA COSTARICENSIS (MORCH) (PHILOMYCIDAE) (MOLLUSCA)
PALLIFERA COSTARICENSIS ALTICOLA H. B. BAKER (PHILOMYCIDAE) (MOLLUSCA)
PALLIFERA COSTARICENSIS CROSSEANUS (STREBEL & PFEFFER) (PHILOMYCIDAE) (MOLLUSCA)
SUBULINA OCTONA (BRUGUIERE) (SUBULINIDAE) (MOLLUSCA)
VAGINULUS OCCIDENTALIS (GUILDING) (VERONICELLIDAE) (MOLLUSCA)
- TRUCK:**
COCHLICELLA BARBARA (LINNAEUS) (HELICIDAE) (MOLLUSCA)
- VITIS:**
HELICELLA SP. (HELICIDAE) (MOLLUSCA)
- YUCCA:**
VAGINULUS OCCIDENTALIS (GUILDING) (VERONICELLIDAE) (MOLLUSCA)
- ZELKOVA:**
SUCCINEA HORTICOLA (REINHARDT) (SUCCINEIDAE) (MOLLUSCA)
- ZINGIBER:**
ARION SP. (ARIONIDAE) (MOLLUSCA)

MOLLUSKS INTERCEPTED WITH HOSTS UNKNOWN

AIRCRAFT:

HELICELLA CAPERATA (MONTAGU) (HELICIDAE) (MOLLUSCA)

AUTOMOBILE:

HELIX ASPERSA MULLER (HELICIDAE) (MOLLUSCA)

BAGGAGE:

ACHATINA SP. (ACHATINIDAE) (MOLLUSCA)
 ACHATINA ACHATINA (LINNAEUS) (ACHATINIDAE) (MOLLUSCA)
 ACHATINA FULICA BOWDICH (ACHATINIDAE) (MOLLUSCA)
 ARCHACHATINA MARGINATA (SWAINSON) (ACHATINIDAE) (MOLLUSCA)
 CEPAEA HORTENSIS (MULLER) (HELICIDAE) (MOLLUSCA)
 CEPAEA NEMORALIS (LINNAEUS) (HELICIDAE) (MOLLUSCA)
 HELICELLA SP. (HELICIDAE) (MOLLUSCA)
 HELICELLA MARITIMA (DRAPARNAUD) (HELICIDAE) (MOLLUSCA)
 HELICELLA OBVIA (HARTMANN) (HELICIDAE) (MOLLUSCA)
 HELIX APERTA BORN (HELICIDAE) (MOLLUSCA)
 HELIX SP. (HELICIDAE) (MOLLUSCA)
 HELIX ASPERSA MULLER (HELICIDAE) (MOLLUSCA)
 HELIX POMATIA LINNAEUS (HELICIDAE) (MOLLUSCA)
 OTALA SP. (HELICIDAE) (MOLLUSCA)
 OTALA LACTEA (MULLER) (HELICIDAE) (MOLLUSCA)
 OTALA VERMICULATA (MULLER) (HELICIDAE) (MOLLUSCA)
 THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)

BULB:

SUBULINA OCTONA (BRUGUIERE) (SUBULINIDAE) (MOLLUSCA)

CARGO:

ACHATINA ACHATINA (LINNAEUS) (ACHATINIDAE) (MOLLUSCA)
 BRADYBAENA SP. (BRADYBAENIDAE) (MOLLUSCA)
 BRADYBAENA FODIENS (PFEIFFER) (BRADYBAENIDAE) (MOLLUSCA)
 BRADYBAENA SEROTINA A. ADAMS (BRADYBAENIDAE) (MOLLUSCA)
 CEPAEA SP. (HELICIDAE) (MOLLUSCA)
 CEPAEA HORTENSIS (MULLER) (HELICIDAE) (MOLLUSCA)
 CEPAEA NEMORALIS (LINNAEUS) (HELICIDAE) (MOLLUSCA)
 COCHLICELLA BARBARA (LINNAEUS) (HELICIDAE) (MOLLUSCA)
 COCHLICELLA CONOIDEA (DRAPARNAUD) (HELICIDAE) (MOLLUSCA)
 COCHLICELLA VENTROSA (FERUSSAC) (HELICIDAE) (MOLLUSCA)
 HELICELLA SP. (HELICIDAE) (MOLLUSCA)
 HELICELLA CAPERATA (MONTAGU) (HELICIDAE) (MOLLUSCA)
 HELICELLA CONSPURCATA (DRAPARNAUD) (HELICIDAE) (MOLLUSCA)
 HELICELLA CRETICA (FERUSSAC) (HELICIDAE) (MOLLUSCA)
 HELICELLA DERBENTINA (ANDRZEJOWSKI) (HELICIDAE) (MOLLUSCA)
 HELICELLA ELEGANS (GMELIN) (HELICIDAE) (MOLLUSCA)
 HELICELLA JOPPENSIS (ROTH) (HELICIDAE) (MOLLUSCA)
 HELICELLA KRYNICKII (ANDRZEJOWSKI) (HELICIDAE) (MOLLUSCA)
 HELICELLA MARITIMA (DRAPARNAUD) (HELICIDAE) (MOLLUSCA)

(MOLLUSCA)

HELICELLA OBVIA (HARTMANN) (HELICIDAE) (MOLLUSCA)
 HELICELLA PROTEA (ZIEGLER) (HELICIDAE) (MOLLUSCA)
 HELICELLA STRIATA (MULLER) (HELICIDAE) (MOLLUSCA)
 HELICELLA TROCHOIDES (POIRET) (HELICIDAE) (MOLLUSCA)
 HELICELLA VARIABILIS (DRAPARNAUD) (HELICIDAE) (MOLLUSCA)
 HELICELLA VESTALIS (PFEIFFER) (HELICIDAE) (MOLLUSCA)
 HELICELLA VIRGATA DACOSTA (HELICIDAE) (MOLLUSCA)
 HELIX ASPERSA MULLER (HELICIDAE) (MOLLUSCA)
 LIMAX MARGINATUS (MULLER) (LIMACIDAE) (MOLLUSCA)
 MILAX SP. (LIMACIDAE) (MOLLUSCA)
 MONACHA CANTIANA (MONTAGU) (HELICIDAE) (MOLLUSCA)
 MONACHA CARHTHIANA (MULLER) (HELICIDAE) (MOLLUSCA)
 MONACHA OLIVIERI (FERUSSAC) (HELICIDAE) (MOLLUSCA)
 MONACHA SYRIACA (EHRENBERG) (HELICIDAE) (MOLLUSCA)
 OTALA SP. (HELICIDAE) (MOLLUSCA)
 OTALA LACTEA (MULLER) (HELICIDAE) (MOLLUSCA)
 OTALA VERMICULATA (MULLER) (HELICIDAE) (MOLLUSCA)
 SUCCINEA HORTICOLA (REINHARDT) (SUCCINEIDAE) (MOLLUSCA)
 THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)
 THEBA PLANATA HOLTEN (HELICIDAE) (MOLLUSCA)

FLOWERS:

HELICELLA CAPERATA (MONTAGU) (HELICIDAE) (MOLLUSCA)
 THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)
 VERONICELLA SLOANII (CUVIER) (VERONICELLIDAE) (MOLLUSCA)

GRASS:

HELICELLA STRIATA (MULLER) (HELICIDAE) (MOLLUSCA)

HERB:

HELIX SP. (HELICIDAE) (MOLLUSCA)

PLANT:

COCHLICELLA SP. (HELICIDAE) (MOLLUSCA)
 HELICELLA SP. (HELICIDAE) (MOLLUSCA)
 LAMELLAXIS SP. (SUBULINIDAE) (MOLLUSCA)
 MONACHA SP. (HELICIDAE) (MOLLUSCA)
 OPEAS SEMPERI HIDALGO (SUBULINIDAE) (MOLLUSCA)
 SUBULINA OCTONA (BRUGUIERE) (SUBULINIDAE) (MOLLUSCA)
 THEBA SP. (HELICIDAE) (MOLLUSCA)
 VAGINULUS SP. (VERONICELLIDAE) (MOLLUSCA)
 VAGINULUS OCCIDENTALIS (GUILDING) (VERONICELLIDAE) (MOLLUSCA)
 VERONICELLA SP. (VERONICELLIDAE) (MOLLUSCA)

STORES:

HELICELLA SP. (HELICIDAE) (MOLLUSCA)
 HELICELLA STRIATA (MULLER) (HELICIDAE) (MOLLUSCA)
 HELICELLA VIRGATA DACOSTA (HELICIDAE) (MOLLUSCA)
 HELIX APERTA BORN (HELICIDAE) (MOLLUSCA)
 HELIX ASPERSA MULLER (HELICIDAE) (MOLLUSCA)
 THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)

C O U N T R I E S O F O R I G I N A N D M O L L U S K S

AFRICA (COUNTRY-?):	(MOLLUSCA)	PALLIFERA SP. (PHILOMYCIDAEE)
ACHATINA ACHATINA (LINNAEUS)	HELIX POMATIA LINNAEUS (HELICIDAE)	(MOLLUSCA)
(ACHATINIDAE) (MOLLUSCA)	(MOLLUSCA)	PALLIFERA COSTARICENSIS (MORCH)
THEBA PISANA (MULLER) (HELICIDAE)	OTALA VERMICULATA (MULLER) (HELICIDAE)	(PHILOMYCIDAEE) (MOLLUSCA)
(MOLLUSCA)	(MOLLUSCA)	PALLIFERA COSTARICENSIS ALTICOLA H. B.
ALGERIA:	ECUADOR:	BAKER (PHILOMYCIDAEE) (MOLLUSCA)
THEBA PISANA (MULLER) (HELICIDAE)	SURULINA OCTONA (BRUGUIERE)	PALLIFERA COSTARICENSIS CROSSEANUS
(MOLLUSCA)	(SUBULINIDAE) (MOLLUSCA)	(STREBEL & PFEFFER) (PHILOMYCIDAEE)
AMERICAN SAMOA:	VAGINULUS SP. (VERONICELLIDAE)	(MOLLUSCA)
RUMINA DECOLLATA (LINNAEUS)	(MOLLUSCA)	SUCCINEA SP. (SUCCINEIDAE)
(SUBULINIDAE) (MOLLUSCA)	EUROPE (COUNTRY-?):	(MOLLUSCA)
ARGENTINA:	HELIX ASPERSA MULLER (HELICIDAE)	VAGINULUS OCCIDENTALIS (GUILDING)
HELIX POMATIA LINNAEUS (HELICIDAE)	(MOLLUSCA)	(VERONICELLIDAE) (MOLLUSCA)
(MOLLUSCA)	FIJI:	VERONICELLA SP. (VERONICELLIDAE)
AUSTRALIA:	ARION SP. (ARIONIDAE) (MOLLUSCA)	(MOLLUSCA)
HELICELLA SP. (HELICIDAE)	FRANCE:	VERONICELLA MORELETI CROSSE & FISCHER
(MOLLUSCA)	CEPAEA MEMORALIS (LINNAEUS) (HELICIDAE)	(VERONICELLIDAE) (MOLLUSCA)
AZORES:	(MOLLUSCA)	HAITI:
COCHLICELLA VENTROSA (FERUSSAC)	HELICELLA SP. (HELICIDAE)	HELIX ASPERSA MULLER (HELICIDAE)
(HELICIDAE) (MOLLUSCA)	(MOLLUSCA)	(MOLLUSCA)
THEBA PISANA (MULLER) (HELICIDAE)	HELICELLA CAPERATA (MONTAGU)	VAGINULUS SP. (VERONICELLIDAE)
(MOLLUSCA)	(HELICIDAE) (MOLLUSCA)	(MOLLUSCA)
BAHAMAS:	HELICELLA CONSPURCATA (DRAPARNAUD)	HAWAII:
VERONICELLA FLORIDANA (LEIDY)	(HELICIDAE) (MOLLUSCA)	ACHATINA FULICA BOWDICH (ACHATINIDAE)
(VERONICELLIDAE) (MOLLUSCA)	HELICELLA ELEGANS (GMLIN) (HELICIDAE)	(MOLLUSCA)
VERONICELLA SLOANII (CUIVIER)	(MOLLUSCA)	BRADYBAENA SIMILARIS (FERUSSAC)
(VERONICELLIDAE) (MOLLUSCA)	HELICELLA OBVIA (HARTMANN) (HELICIDAE)	(BRADYBAENIDAE) (MOLLUSCA)
BARBADOS:	(MOLLUSCA)	HONDURAS:
VERONICELLA SLOANII (CUIVIER)	HELICELLA VIRGATA DACOSTA (HELICIDAE)	PALLIFERA COSTARICENSIS ALTICOLA H. B.
(VERONICELLIDAE) (MOLLUSCA)	(MOLLUSCA)	BAKER (PHILOMYCIDAEE) (MOLLUSCA)
BELGIUM:	HELIX ASPERSA MULLER (HELICIDAE)	PALLIFERA COSTARICENSIS CROSSEANUS
LAMELLAXIS MICRA (ORBIGNY)	(MOLLUSCA)	(STREBEL & PFEFFER) (PHILOMYCIDAEE)
(SUBULINIDAE) (MOLLUSCA)	MONACHA CANTIANA (MONTAGU) (HELICIDAE)	(MOLLUSCA)
OTALA SP. (HELICIDAE) (MOLLUSCA)	(MOLLUSCA)	SUCCINEA SP. (SUCCINEIDAE)
THEBA PISANA (MULLER) (HELICIDAE)	MONACHA CARHUSTIANA (MULLER)	(MOLLUSCA)
(MOLLUSCA)	(HELICIDAE) (MOLLUSCA)	VERONICELLA MORELETI CROSSE & FISCHER
BELIZE:	OTALA VERMICULATA (MULLER) (HELICIDAE)	(VERONICELLIDAE) (MOLLUSCA)
SUBULINA OCTONA (BRUGUIERE)	(MOLLUSCA)	HONG KONG:
(SUBULINIDAE) (MOLLUSCA)	THEBA PISANA (MULLER) (HELICIDAE)	SUBULINA OCTONA (BRUGUIERE)
BERMUDA:	(MOLLUSCA)	(SUBULINIDAE) (MOLLUSCA)
COCHLICELLA VENTROSA (FERUSSAC)	GHANA:	VERONICELLA SP. (VERONICELLIDAE)
(HELICIDAE) (MOLLUSCA)	ACHATINA SP. (ACHATINIDAE)	(MOLLUSCA)
BRAZIL:	(MOLLUSCA)	ISRAEL:
BRADYBAENA SIMILARIS (FERUSSAC)	ACHATINA ACHATINA (LINNAEUS)	HELICELLA JOPPENSIS (ROTH) (HELICIDAE)
(BRADYBAENIDAE) (MOLLUSCA)	(ACHATINIDAE) (MOLLUSCA)	(MOLLUSCA)
VAGINULUS SP. (VERONICELLIDAE)	ARCHACHATINA MARGINATA (SWAINSON)	MONACHA SYRIACA (EHRENBERG) (HELICIDAE)
(MOLLUSCA)	(ACHATINIDAE) (MOLLUSCA)	(MOLLUSCA)
BRAZIL(?):	GREECE:	ITALY:
THEBA PISANA (MULLER) (HELICIDAE)	COCHLICELLA BARBARA (LINNAEUS)	CEPAEA SP. (HELICIDAE)
(MOLLUSCA)	(HELICIDAE) (MOLLUSCA)	(MOLLUSCA)
CANADA:	COCHLICELLA VENTROSA (FERUSSAC)	CEPAEA HORTENSIS (MULLER) (HELICIDAE)
OTALA LACTEA (MULLER) (HELICIDAE)	(HELICIDAE) (MOLLUSCA)	(MOLLUSCA)
(MOLLUSCA)	HELICELLA SP. (HELICIDAE)	CEPAEA MEMORALIS (LINNAEUS) (HELICIDAE)
COLOMBIA:	(MOLLUSCA)	(MOLLUSCA)
ARION SP. (ARIONIDAE) (MOLLUSCA)	HELICELLA CAPERATA (MONTAGU)	COCHLICELLA BARBARA (LINNAEUS)
LIMAX MARGINATUS (MULLER) (LIMACIDAE)	(HELICIDAE) (MOLLUSCA)	(HELICIDAE) (MOLLUSCA)
(MOLLUSCA)	HELICELLA CONSPURCATA (DRAPARNAUD)	COCHLICELLA VENTROSA (FERUSSAC)
VAGINULUS SP. (VERONICELLIDAE)	(HELICIDAE) (MOLLUSCA)	(HELICIDAE) (MOLLUSCA)
(MOLLUSCA)	HELICELLA CRETICA (FERUSSAC)	DEROCERAS CARUANAEE (POLLONERA)
VAGINULUS OCCIDENTALIS (GUILDING)	(HELICIDAE) (MOLLUSCA)	(LIMACIDAE) (MOLLUSCA)
(VERONICELLIDAE) (MOLLUSCA)	HELICELLA PROTEA (ZIEGLER) (HELICIDAE)	HELICELLA SP. (HELICIDAE)
VAGINULUS PULCHER COLOSI	(MOLLUSCA)	(MOLLUSCA)
(VERONICELLIDAE) (MOLLUSCA)	HELICELLA TROCHOIDES (POIRET)	HELICELLA CAPERATA (MONTAGU)
VERONICELLA SP. (VERONICELLIDAE)	(HELICIDAE) (MOLLUSCA)	(HELICIDAE) (MOLLUSCA)
(MOLLUSCA)	HELIX SP. (HELICIDAE) (MOLLUSCA)	HELICELLA CESPITUM (DRAPARNAUD)
COSTA RICA:	HELIX ASPERSA MULLER (HELICIDAE)	(HELICIDAE) (MOLLUSCA)
VERONICELLA SP. (VERONICELLIDAE)	(MOLLUSCA)	HELICELLA CONSPURCATA (DRAPARNAUD)
(MOLLUSCA)	OTALA SP. (HELICIDAE) (MOLLUSCA)	(HELICIDAE) (MOLLUSCA)
CRETE:	OTALA VERMICULATA (MULLER) (HELICIDAE)	HELICELLA CRETICA (FERUSSAC)
HELICELLA SP. (HELICIDAE)	(MOLLUSCA)	(HELICIDAE) (MOLLUSCA)
(MOLLUSCA)	GUAM:	HELICELLA DERBENTINA (ANDRZEJOWSKI)
HELICELLA CONSPURCATA (DRAPARNAUD)	ACHATINA FULICA BOWDICH (ACHATINIDAE)	(HELICIDAE) (MOLLUSCA)
(HELICIDAE) (MOLLUSCA)	(MOLLUSCA)	HELICELLA KRYNICKII (ANDRZEJOWSKI)
HELICELLA CRETICA (FERUSSAC)	GUATEMALA:	(HELICIDAE) (MOLLUSCA)
(HELICIDAE) (MOLLUSCA)	HELIX SP. (HELICIDAE) (MOLLUSCA)	HELICELLA MARITIMA (DRAPARNAUD)
HELICELLA MARITIMA (DRAPARNAUD)	LEHMANNIA POIRIERI (MABILLE)	(HELICIDAE) (MOLLUSCA)
(HELICIDAE) (MOLLUSCA)	(LIMACIDAE) (MOLLUSCA)	HELICELLA OBVIA (HARTMANN) (HELICIDAE)
CUBA:	OXYCHILUS ALLIARIUS (MULLER)	(MOLLUSCA)
OTALA SP. (HELICIDAE) (MOLLUSCA)	(ZONITIDAE) (MOLLUSCA)	HELICELLA PYRAMIDATA (DRAPARNAUD)
CYPRUS:		(HELICIDAE) (MOLLUSCA)
HELIX ASPERSA MULLER (HELICIDAE)		

C O U N T R I E S O F O R I G I N A N D M O L L U S K S

ITALY (CONTINUED):

HELICELLA STRIATA (MULLER) (HELICIDAE)
(MOLLUSCA)
HELICELLA TROCHOIDES (POIRET)
(HELICIDAE) (MOLLUSCA)
HELICELLA VARIABILIS (DRAPARNAUD)
(HELICIDAE) (MOLLUSCA)
HELICELLA VIRGATA DACOSTA (HELICIDAE)
(MOLLUSCA)
HELICIDAE, SPECIES OF (MOLLUSCA)
HELIX APERTA BORN (HELICIDAE)
(MOLLUSCA)
HELIX SP. (HELICIDAE) (MOLLUSCA)
HELIX ASPERSA MULLER (HELICIDAE)
(MOLLUSCA)
HELIX POMATIA LINNAEUS (HELICIDAE)
(MOLLUSCA)
MILAX SP. (LIMACIDAE) (MOLLUSCA)
MONACHA SP. (HELICIDAE)
(MOLLUSCA)
MONACHA CANTIANA (MONTAGU) (HELICIDAE)
(MOLLUSCA)
MONACHA CARHUSIANA (MULLER)
(HELICIDAE) (MOLLUSCA)
MONACHA SYRIACA (EHRENBERG) (HELICIDAE)
(MOLLUSCA)
OTALA SP. (HELICIDAE) (MOLLUSCA)
OTALA LACTEA (MULLER) (HELICIDAE)
(MOLLUSCA)
OTALA VERMICULATA (MULLER) (HELICIDAE)
(MOLLUSCA)
THEBA SP. (HELICIDAE) (MOLLUSCA)
THEBA PISANA (MULLER) (HELICIDAE)
(MOLLUSCA)

ITALY(?):

BRADYBAENA FODIENS (PFEIFFER)
(BRADYBAENIDAE) (MOLLUSCA)

IVORY COAST:

ACHATINA ACHATINA (LINNAEUS)
(ACHATINIDAE) (MOLLUSCA)
SUBULINA SP. (SUBULINIDAE)
(MOLLUSCA)
SUBULINA OCTONA (BRUGUIERE)
(SUBULINIDAE) (MOLLUSCA)

JAMAICA:

SUBULINA OCTONA (BRUGUIERE)
(SUBULINIDAE) (MOLLUSCA)
VAGINULUS SP. (VERONICELLIDAE)
(MOLLUSCA)
VAGINULUS OCCIDENTALIS (GUILDING)
(VERONICELLIDAE) (MOLLUSCA)
VERONICELLA SP. (VERONICELLIDAE)
(MOLLUSCA)
VERONICELLA KRAUSSI (FERUSSAC)
(VERONICELLIDAE) (MOLLUSCA)
VERONICELLA MORELETI CROSSE & FISCHER
(VERONICELLIDAE) (MOLLUSCA)
VERONICELLA SLOANII (CUVIER)
(VERONICELLIDAE) (MOLLUSCA)
VERONICELLA SLOANII SCHIVELYAE PILSBRY
(VERONICELLIDAE) (MOLLUSCA)

JAPAN:

BRADYBAENA SEROTINA A. ADAMS
(BRADYBAENIDAE) (MOLLUSCA)
SUCCINEA HORTICOLA (REINHARDT)
(SUCCINEIDAE) (MOLLUSCA)
TESTACELLA HALIOTIDEA DRAPARNAUD
(TESTACELLIDAE) (MOLLUSCA)

LIBERIA:

ACHATINA ACHATINA (LINNAEUS)
(ACHATINIDAE) (MOLLUSCA)

MEXICO:

HELIX ASPERSA MULLER (HELICIDAE)
(MOLLUSCA)
OPEAS SEMPERI HIDALGO (SUBULINIDAE)
(MOLLUSCA)
PALLIFERA SP. (PHILOMYCIDAE)
(MOLLUSCA)
SUCCINEA SP. (SUCCINEIDAE)

(MOLLUSCA)
VAGINULUS OCCIDENTALIS (GUILDING)
(VERONICELLIDAE) (MOLLUSCA)
VERONICELLA MORELETI CROSSE & FISCHER
(VERONICELLIDAE) (MOLLUSCA)
MOROCCO:
COCHLICELLA BARBARA (LINNAEUS)
(HELICIDAE) (MOLLUSCA)
COCHLICELLA CONOIDEA (DRAPARNAUD)
(HELICIDAE) (MOLLUSCA)
HELICELLA CONSPURCATA (DRAPARNAUD)
(HELICIDAE) (MOLLUSCA)
OTALA SP. (HELICIDAE) (MOLLUSCA)
OTALA VERMICULATA (MULLER) (HELICIDAE)
(MOLLUSCA)
THEBA PISANA (MULLER) (HELICIDAE)
(MOLLUSCA)

NETHERLANDS:

HELICIDAE, SPECIES OF (MOLLUSCA)
HELIX APERTA BORN (HELICIDAE)
(MOLLUSCA)
LIMAX MARGINATUS (MULLER) (LIMACIDAE)
(MOLLUSCA)

NICARAGUA:

VAGINULUS OCCIDENTALIS (GUILDING)
(VERONICELLIDAE) (MOLLUSCA)

NIGERIA:

ACHATINA ACHATINA (LINNAEUS)
(ACHATINIDAE) (MOLLUSCA)
ARCHACHATINA MARGINATA (SWAINSON)
(ACHATINIDAE) (MOLLUSCA)
LIGUS ALABASTER (RANG) (ACHATINIDAE)
(MOLLUSCA)

OKINAWA:

BRADYBAENA SP. (BRADYBAENIDAE)
(MOLLUSCA)
BRADYBAENA FODIENS (PFEIFFER)
(BRADYBAENIDAE) (MOLLUSCA)
BRADYBAENA SEROTINA A. ADAMS
(BRADYBAENIDAE) (MOLLUSCA)
SUCCINEA HORTICOLA (REINHARDT)
(SUCCINEIDAE) (MOLLUSCA)

PANAMA:

PALLIFERA COSTARICENSIS (MORCH)
(PHILOMYCIDAE) (MOLLUSCA)
VAGINULUS OCCIDENTALIS (GUILDING)
(VERONICELLIDAE) (MOLLUSCA)
VERONICELLA STOLLI MARTENS
(VERONICELLIDAE) (MOLLUSCA)
PEOPLES REPUBLIC OF CHINA:
BRADYBAENA RAVIDA (BENSON)
(BRADYBAENIDAE) (MOLLUSCA)

PERU:

VAGINULUS SP. (VERONICELLIDAE)
(MOLLUSCA)
VAGINULUS OCCIDENTALIS (GUILDING)
(VERONICELLIDAE) (MOLLUSCA)

PORTUGAL:

CEPAEA MEMORALIS (LINNAEUS) (HELICIDAE)
(MOLLUSCA)
COCHLICELLA VENTROSA (FERUSSAC)
(HELICIDAE) (MOLLUSCA)
HELICELLA SP. (HELICIDAE)
(MOLLUSCA)
HELIX ASPERSA MULLER (HELICIDAE)
(MOLLUSCA)
LIMAX MARGINATUS (MULLER) (LIMACIDAE)
(MOLLUSCA)
OTALA LACTEA (MULLER) (HELICIDAE)
(MOLLUSCA)
OTALA VERMICULATA (MULLER) (HELICIDAE)
(MOLLUSCA)
THEBA PISANA (MULLER) (HELICIDAE)
(MOLLUSCA)
PUERTO RICO:
LAMELLAXIS SP. (SUBULINIDAE)
(MOLLUSCA)
VAGINULUS SP. (VERONICELLIDAE)
(MOLLUSCA)

VERONICELLA SP. (VERONICELLIDAE)
(MOLLUSCA)

REPUBLIC OF CHINA:

ACHATINA FULICA BOWDICH (ACHATINIDAE)
(MOLLUSCA)
BRADYBAENA SP. (BRADYBAENIDAE)
(MOLLUSCA)
BRADYBAENA FODIENS (PFEIFFER)
(BRADYBAENIDAE) (MOLLUSCA)

ROMANIA:

LAMELLAXIS SP. (SUBULINIDAE)
(MOLLUSCA)

SAUDI ARABIA:

MONACHA SP. (HELICIDAE)
(MOLLUSCA)

SOUTH AFRICA:

ARCHACHATINA SP. (ACHATINIDAE)
(MOLLUSCA)
COCHLICELLA BARBARA (LINNAEUS)
(HELICIDAE) (MOLLUSCA)
COCHLICELLA VENTROSA (FERUSSAC)
(HELICIDAE) (MOLLUSCA)
HELIX LUCORUM LINNAEUS (HELICIDAE)
(MOLLUSCA)
THEBA PISANA (MULLER) (HELICIDAE)
(MOLLUSCA)

SPAIN:

COCHLICELLA SP. (HELICIDAE)
(MOLLUSCA)
COCHLICELLA BARBARA (LINNAEUS)
(HELICIDAE) (MOLLUSCA)
COCHLICELLA CONOIDEA (DRAPARNAUD)
(HELICIDAE) (MOLLUSCA)
COCHLICELLA VENTROSA (FERUSSAC)
(HELICIDAE) (MOLLUSCA)
HELICELLA SP. (HELICIDAE)
(MOLLUSCA)
HELICELLA CAPERATA (MONTAGU)
(HELICIDAE) (MOLLUSCA)
HELICELLA CONSPURCATA (DRAPARNAUD)
(HELICIDAE) (MOLLUSCA)
HELICELLA MARITIMA (DRAPARNAUD)
(HELICIDAE) (MOLLUSCA)
HELICELLA STRIATA (MULLER) (HELICIDAE)
(MOLLUSCA)
HELICELLA VARIABILIS (DRAPARNAUD)
(HELICIDAE) (MOLLUSCA)
HELICELLA VIRGATA DACOSTA (HELICIDAE)
(MOLLUSCA)
HELIX ASPERSA MULLER (HELICIDAE)
(MOLLUSCA)
MILAX GAGATES (DRAPARNAUD) (LIMACIDAE)
(MOLLUSCA)
MONACHA SP. (HELICIDAE)
(MOLLUSCA)
OTALA SP. (HELICIDAE) (MOLLUSCA)
OTALA VERMICULATA (MULLER) (HELICIDAE)
(MOLLUSCA)
THEBA SP. (HELICIDAE) (MOLLUSCA)
THEBA PISANA (MULLER) (HELICIDAE)
(MOLLUSCA)
THEBA PLANATA HOLTEN (HELICIDAE)
(MOLLUSCA)

TAHITI:

SUBULINA OCTONA (BRUGUIERE)
(SUBULINIDAE) (MOLLUSCA)
VERONICELLA SP. (VERONICELLIDAE)
(MOLLUSCA)

THAILAND:

SUBULINA OCTONA (BRUGUIERE)
(SUBULINIDAE) (MOLLUSCA)

TRINIDAD & TOBAGO:

VAGINULUS SP. (VERONICELLIDAE)
(MOLLUSCA)

TURKEY:

COCHLICELLA BARBARA (LINNAEUS)
(HELICIDAE) (MOLLUSCA)
HELICELLA SP. (HELICIDAE)
(MOLLUSCA)

C O U N T R I E S O F O R I G I N A N D M O L L U S K S

TURKEY (CONTINUED):

HELICELLA CONSPURCATA (DRAPARNAUD)
(HELICIDAE) (MOLLUSCA)
HELICELLA DERBENTINA (ANDRZEJOWSKI)
(HELICIDAE) (MOLLUSCA)
HELICELLA PROTEA (ZIEGLER) (HELICIDAE)
(MOLLUSCA)
HELICELLA STRIATA (MULLER) (HELICIDAE)
(MOLLUSCA)
HELICELLA VARIABILIS (DRAPARNAUD)
(HELICIDAE) (MOLLUSCA)
HELICELLA VESTALIS (PFEIFFER)
(HELICIDAE) (MOLLUSCA)
MONACHA OLIVIERI (FERUSSAC) (HELICIDAE)
(MOLLUSCA)

MONACHA SYRIACA (EHRENBERG) (HELICIDAE)
(MOLLUSCA)
OTALA VERMICULATA (MULLER) (HELICIDAE)
(MOLLUSCA)

UNITED KINGDOM:
HELICELLA SP. (HELICIDAE)
(MOLLUSCA)
HELICELLA MARITIMA (DRAPARNAUD)
(HELICIDAE) (MOLLUSCA)

UNKNOWN:
HELICELLA SP. (HELICIDAE)
(MOLLUSCA)
HELIX ASPERSA MULLER (HELICIDAE)
(MOLLUSCA)

OTALA VERMICULATA (MULLER) (HELICIDAE)
(MOLLUSCA)

WEST GERMANY:
ARION HORTENSIS FERUSSAC (ARIONIDAE)
(MOLLUSCA)
HELICELLA CAPERATA (MONTAGU)
(HELICIDAE) (MOLLUSCA)
OTALA SP. (HELICIDAE) (MOLLUSCA)

WESTERN SAMOA:
LAMELLAXIS SP. (SUBULINIDAE)
(MOLLUSCA)
OPEAS PUNILUM (PFEIFFER) (SUBULINIDAE)
(MOLLUSCA)

TABULATION OF DISEASES

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS			COLLECTED IN-
		IN			
		C	P		
		O	R		
		S	N	P	
		J	N	A	
		P	E	A	
		T	N	T	
		I	T	I	
		O	R	O	
		M	T	N	
ALTERNARIA DAUCI (KUEHN) GROVES & SKOLKO.....	MEXICO.....	1	....	....	TX.....
CORIANDRUM SATIVUM (LEAF)					
APIOSPORA MONTAGNEI SACC.....	COSTA RICA.....	1	....	....	TX.....
BAMBUSA SP. (STEM)					
ASCOCHYTA CITRI PENZ.....	ITALY.....	1	....	....	IL.....
CITRUS SINENSIS (FRUIT)					
ASCOCHYTA PASSIFLORAE PENZ. & SACC.....	ARGENTINA, COLOMBIA, ECUADOR....	29	32	....	FL, PR.....
PASSIFLORA MOLLISSIMA (FRUIT)					
PASSIFLORA SP. (FRUIT)					
ASCOCHYTA SORGHINA SACC.....	MEXICO.....	1	....	....	TX.....
SORGHUM HALEPENSE (LEAF)					
ASTERINA SP.....	MEXICO.....	2	....	....	TX.....
LAURUS SP. (LEAF)					
ROUREA SP. (LEAF)					
AUREOBASIDIUM SP.....	SWITZERLAND.....	1	....	....	ME.....
TILIA SP (LEAF)					
BARTALINIA SP.....	MEXICO.....	1	....	....	TX.....
PSIDIUM GUAJAVA (FRUIT)					
BELTRANIA RHOMBICA PENZ.....	INDIA.....	....	....	1	NO.....
PAPHIOPEDILUM SP. (LEAF)					
BOTRYOSPHERA SP.....	INDIA.....	....	....	1	NO.....
VANDA TERES (STEM)					
BUBAKIA ERYTHROXYLONIS CUMM.....	BOLIVIA, BRAZIL, CHILE, PERU....	4	....	....	FL.....
ERYTHROXYLUM COCA (LEAF)					
CERATOCYSTIS SP.....	POLAND.....	1	....	....	PA.....
DUNNAGE					
CERCOSPORA SP.....	BRAZIL, DOMINICAN REPUBLIC, GUATEMALA, HAWAII, HONG KONG, INDIA, IRELAND, JAMAICA, LEBANON, MEXICO, PARAGUAY, PHILIPPINES, SOUTH AFRICA, SURINAM.	141	11	20	FL, HI, NY, TX.
AGLAONEMA SP. (LEAF)					
ALYXIA OLIVAEFORMIS (LEAF)					
BUXUS SEMPERVIRENS (LEAF)					
CHAMAEDOREA SP. (LEAF)					
CITRUS AURANTIFOLIA (FRUIT)					
CITRUS RETICULATA (FRUIT)					
CITRUS SINENSIS (FRUIT)					
CORIANDRUM SATIVUM (LEAF)					
DASYLIRION SP. (LEAF)					
EPIDENDRUM SP. (LEAF)					
ERIOBOTRYA JAPONICA (FRUIT)					
ERYNGIUM FOETIDUM (LEAF)					
ERYNGIUM SP. (LEAF)					
FICUS SP. (LEAF)					
FRAXINUS BERLANDIERANA (LEAF)					
GLADIOLUS SP. (FLOWER)					
LEAF (UNIDENTIFIED)					
MELICOCOCUS BIJUGATUS (FRUIT)					
MURRAYA SP. (LEAF)					
NEPHTHYTIS SP. (LEAF)					
ODONTOGLOSSUM SP. (LEAF)					
ORCHID (LEAF)					
PELARGONIUM SP. (LEAF)					
PLANT (LEAF)					
PLANT (UNIDENTIFIED)					
PROTEA SP. (LEAF)					
SOBRALIA SP. (LEAF)					
STANDHOPEA SP. (LEAF)					
TILLANDSIA SP. (LEAF)					
CERCOSPORA ANTIRRHINI MULLER & CHUPP.....	GUATEMALA.....	1	....	....	TX.....
ANTIRRHINUM MAJUS (LEAF)					
CERCOSPORA ERIOBOTRYAE (ENJOJI) SAW.....	OKINAWA.....	1	....	....	HI.....
ERIOBOTRYA JAPONICA (LEAF)					
CERCOSPORA FRAXINITES ELL. & EV.....	MEXICO.....	....	1	....	TX.....
FRAXINUS BERLANDIERANA (LEAF)					
CERCOSPORA MYALINA MULLER & CHUPP.....	HAWAII.....	10	....	....	HI.....
ALYXIA OLIVAEFORMIS (LEAF)					

TABULATION OF DISEASES

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN
		C O N S U M P T I O N	P R O P A G A T I O N	
CERCOSPORA INSULANA (SACC.) VASSILJEVSKY.....	COLOMBIA, DOMINICAN REPUBLIC, GUATEMALA, ISRAEL, MEXICO.	24	3	CA, FL, IL, NY, PR, TX,.....
LIMONIUM SINUATUM (LEAF)				
LIMONIUM SINUATUM (STEM)				
LIMONIUM SP. (LEAF)				
CERCOSPORA PUNICAE P. HENN.....	MEXICO.....	4		TX.....
PUNICA GRAVATUM (FRUIT)				
CERCOSPORA STEVENSONII CHUPP.....	MEXICO.....		7	TX.....
CODIAEUM SP. (LEAF)				
CERCOSPORA VIOLAE SACC.....	JAMAICA.....		1	FL.....
VIOLA SP. (LEAF)				
CERCOSPORELLA SP.....	PONAPE.....	1		HI.....
MELASTOMA SP. (LEAF)				
CERCOSPORIDIUM GUANICENSE (STEV.) DEIGHTON.....	DOMINICAN REPUBLIC.....	1		NY.....
ARGEMONE MEXICANA (LEAF)				
CEROTELIUM FICI (BUTL.) ARTH.....	BRAZIL, MEXICO.....		2	FL, TX.....
FICUS CARICA (LEAF)				
FICUS PUMILA (LEAF)				
CHAETOTHYRIUM TENUISSIMA (PETCH) ARX.....	MEXICO.....	1		TX.....
MANGIFERA INDICA (FRUIT)				
CHRYSOMYXA LEDI DBY. VAR. RHODODENDRI (DBY.) SAVILE.....	PORTUGAL, SWITZERLAND, WEST GERMANY.	1	1	3 IL, ME, NY.....
CUTTING (UNIDENTIFIED)				
RHODODENDRON SP. (LEAF)				
CLADOSPORIUM SP.....	PORTUGAL, SOVIET UNION.....		2	MA, NJ.....
FRAXINUS PENNSYLVANICA (SEED)				
VITIS SP. (STEM)				
COCCOSTROMA CHAMAEDOREAE (SYD.) ARX & MULLER.....	MEXICO.....	8		TX.....
CHAMAEDOREA SP. (LEAF)				
COLEOSPORIUM SP.....	MEXICO.....	1		TX.....
RIBES SP. (LEAF)				
COLEOSPORIUM PERILLAE P. SYD.....	JAPAN.....		1	CA.....
PERILLA FRUTESCENS (LEAF)				
COLEOSPORIUM PLUMIERAE PAT.....	JAMAICA.....		1	FL.....
PLUMERIA SP. (LEAF)				
COLEROA SENNIANA (SACC.) ARX.....	AFRICA (COUNTRY-?), SOUTH AFRICA.	28	1	3 CA, NY.....
PROTEA SP. (LEAF)				
COLLETOTRICHUM SP.....	MEXICO.....	1		TX.....
GLADIOLUS SP. (LEAF)				
COLLETOTRICHUM DEMATIUM (FR.) GROVE F. SPINACIAE (ELL. & HALST.) ARX.....	HONG KONG, NICARAGUA.....		2	CA, NY.....
HALST.) ARX.....				
BROMELIAD (LEAF)				
TILLANDSIA BULBOSA (LEAF)				
COLPOMA SP.....	MEXICO.....		4	TX.....
TILLANDSIA SP. (LEAF)				
CONIELLA GRANATI (SACC.) PETR. & SYD.....	UNITED KINGDOM.....		1	NJ.....
PUNICA GRANATUM (SEED)				
CONIOTHYRIUM SP.....	DOMINICAN REPUBLIC, HAITI, JAPAN, MEXICO, PORTUGAL, SOUTH AFRICA, UNKNOWN.	6	3	4 CA, NY, TX.....
ANNONA SP. (LEAF)				
BEAUCARNEA RECURVATA (LEAF)				
BEAUCARNEA RECURVATA (SEED)				
CITRUS LIMON (FRUIT)				
CITRUS SINENSIS (FRUIT)				
COFFEA SP (FRUIT)				
MELICOCCLUS BIJUGATUS (FRUIT)				
ORYZA SATIVA (LEAF)				
PROTEA SP. (LEAF)				
YUCCA SP. (LEAF)				
CONIOTHYRIUM ATRIPLEXINUM WINT.....	CHILE.....		2	CA.....
ATRIPLEX SP. (SEED)				
ATRIPLEX SP. (STEM)				
CONIOTHYRIUM DRACAENAE STEVENS & WEEDON.....	COSTA RICA, GUATEMALA, HONDURAS, JAPAN.		10	CA.....
DRACAENA FRAGRANS (LEAF)				
DRACAENA MARGINATA (LEAF)				
DRACAENA SANDERANA (LEAF)				
DRACAENA SP. (LEAF)				
CONIOTHYRIUM OLIVACEUM BON.....	JAPAN.....		1	NY.....
WISTERIA SP. (STEM)				

TABULATION OF DISEASES

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS			COLLECTED IN-
		IN			
		C O N S U M P T I O N	N O N F E T I O R Y	P R O P A G A T I O N	
CONIOTHYRIUM ORYZAE CAV. ORYZA SATIVA (STEM)	JAPAN	....	1	....	CA
CRUCELLISPORIUM SP. TILLANDSIA SP. (LEAF)	MEXICO	....	....	1	TX
DIAPORTHE ARCTII (LASCH) NITS COCOS NUCIFERA (FRUIT)	BAHAMAS, JAMAICA	....	....	2	FL
DICHEIRINIA GUTANENSIS CUMM PORTULACA OLERACEA (LEAF)	MEXICO	....	2	....	TX
DICHOTOMOPHTHORA INDICA RAO PORTULACA OLERACEA (LEAF)	MEXICO	....	6	....	TX
DIDYMOSPHAERIA SP. AECHMEA MEXICANA (LEAF)	MEXICO	....	....	1	TX
DIPLODIA SP. NOLINA SP. (LEAF)	MEXICO	....	....	1	TX
DIPLODINA EURHODODENDRI VOSS RHODODENDRON SP. (LEAF)	UNITED KINGDOM	....	....	1	NJ
DISCOSIA SP. TILLANDSIA SP. (LEAF)	MEXICO	....	....	1	TX
DOTHIORELLA SP. COCOS NUCIFERA (FRUIT) DASYLIRION SP. (LEAF) TILLANDSIA SP. (LEAF)	GUATEMALA, MEXICO, NEW ZEALAND, SRI LANKA	....	1	25	CA, TX
ECHIDNODES SP. ALYXIA OLIVAEFORMIS (LEAF) ANNONA SP. (LEAF) CALAMUS SP. (STEM) CHAMAEDOREA SP. (LEAF) CITRUS RETICULATA (FRUIT) CITRUS SINENSIS (FRUIT) CYMBOPOGON CITRATUS (LEAF) CYNANCHUM SP. (LEAF) DASYLIRION SP. (LEAF) ERIOBOTRYA JAPONICA (FRUIT) MURRAYA KOENIGII (LEAF) ORCHID (LEAF) ROSA SP. (LEAF)	MEXICO	....	3	....	45 HI, NY, TX, VI
ECHIDNODES BROMELIACEARUM (REHM) TH. & SYD. VAR. STELLULATA (REHM) F.L. STEVENS BROMELIAD (LEAF) TILLANDSIA SP. (LEAF)	GUATEMALA, MEXICO	....	....	4	CA, FL, TX
ELSINOE ALYXIAE WATSON & JENKINS ALYXIA OLIVAEFORMIS (LEAF)	HAWAII	....	2	....	HI
ELSINOE AUSTRALIS BITANC. & JENKINS CITRUS AURANTIFOLIA (FRUIT) CITRUS LIMON (FRUIT) CITRUS PARADISI (FRUIT) CITRUS RETICULATA (FRUIT) CITRUS SINENSIS (FRUIT) CITRUS SINENSIS (FRUIT) CITRUS SP. (DRIED PEEL) CITRUS SP. (FRUIT)	ARGENTINA, ARGENTINA(?), BRAZIL, BRAZIL(?), PARAGUAY, SOUTH AMERICA (COUNTRY-?), UNKNOWN, URUGUAY	143	451	....	AL, CA, CT, FL, GA, LA, MA, MD, ME, MI, NC, NY, PA, PR, RI, SC, TX, VI
ELSINOE PHASEOLI JENKINS PHASEOLUS SP. (SEED)	GUATEMALA	....	1	....	CA
FUSARIUM SP. PHILODENDRON CORDATUM (LEAF)	GUATEMALA	....	....	1	CA
GRAPHOLA BORASSI SYD. & BUTL BORASSUS FLABELLIFER (LEAF) BORASSUS FLABELLIFER (STEM) BORASSUS SP. (LEAF)	INDIA, SRI LANKA	....	19	....	CA, OR, WA
GUGGNARDIA SP. ANNONA SP. (LEAF) CITRUS SP. (LEAF) CYPRIPEDIUM SP. (LEAF)	DOMINICAN REPUBLIC, INDIA	....	4	....	1 NJ, NY

T A B U L A T I O N O F D I S E A S E S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN
		C O N S U M P T I O N	P R O D U C T I O N	
GUIGNARDIA CITRICARPA KIELY.....	AFRICA (COUNTRY-?), ARGENTINA,	213	295	AK, AL, CA, F
CITRUS AURANTIFOLIA (FRUIT)	ASIA (COUNTRY-?), AUSTRALIA,			GA, HI, LA, M
CITRUS LIMON (FRUIT)	AUSTRALIA(?), BRAZIL, CHINA,			MD, ME, NY, O
CITRUS LIMON (LEAF)	CUBA(?), ECUADOR, HONG KONG,			PA, PR, SC, T
CITRUS MAXIMA (FRUIT)	INDIA, ITALY(?), JAPAN, KOREA,			VA, VI, WA...
CITRUS PARADISI (FRUIT)	MOZAMBIQUE, NEW ZEALAND(?),			
CITRUS RETICULATA (DRIED PEEL)	PHILIPPINES,			
CITRUS RETICULATA (FRUIT)	REPUBLIC OF CHINA,			
CITRUS RETICULATA (LEAF)	REPUBLIC OF CHINA(?), SENEGAL,			
CITRUS SINENSIS (DRIED PEEL)	SINGAPORE, SOUTH AFRICA,			
CITRUS SINENSIS (FRUIT)	SOUTH AFRICA(?),			
CITRUS SINENSIS (LEAF)	SOUTH AMERICA (COUNTRY-?),			
CITRUS SP. (DRIED PEEL)	SPAIN, THAILAND,			
CITRUS SP. (FRUIT)	UNITED KINGDOM, UNKNOWN,			
CITRUS SP. (LEAF)	VIET NAM.			
FRUIT (UNIDENTIFIED)				
KUENNEOLA JAPONICA DIET.....	JAPAN.....	1		HI.....
ROSA SP. (LEAF)				
LEMNOSIA SP.....	MEXICO.....			TX.....
EPIPHYLLUM SP. (LEAF)				
LEPTOSPHAERIA SP.....	COLOMBIA, GUATEMALA, HONDURAS,	1		CA, CT.....
CITRUS SINENSIS (FRUIT)	UNKNOWN.			
DRACAENA SANDERANA (LEAF)				
EPIDENDRUM SP. (LEAF)				
ORCHID (LEAF)				
PHILODENDRON CORDATUM (LEAF)				
LEPTOSPHAERIA ORYZICOLA HARA.....	HONG KONG, INDIA, JAPAN, KOREA,	17	50	1 CA.....
ORYZA SATIVA (LEAF)	REPUBLIC OF CHINA, SINGAPORE,			
ORYZA SATIVA (SEED)	UNKNOWN.			
ORYZA SATIVA (STEM)				
LEPTOSPHAERIA ORYZINA SACC.....	JAPAN.....		1	CA.....
ORYZA SATIVA (STEM)				
LEPTOSPHAERIA PROTEARUM SYD.....	SOUTH AFRICA.....	18	1	CA, NY.....
PROTEA SP. (LEAF)				
LEPTOSPHAERULINA SP.....	ECUADOR.....			CA.....
ORCHID (LEAF)				
LOPHODERMIIUM SP.....	MEXICO.....			TX.....
PINUS SP. (LEAF)				
STANHOPEA SP. (LEAF)				
TILLANDSIA SP. (LEAF)				
LOPHODERMIIUM ARUNDINACEUM (SCHRAD.) CHEV.....	HUNGARY.....	2		FL.....
PHRAGMITES SP. (STEM)				
MACROPHOMA SP.....	HAWAII.....	1		HI.....
HELICONIA PSITTACORUM (LEAF)				
MACROPHOMA OLEAE (DC.) BERL. & VOGL.....	ISRAEL, ITALY.....	5		NY.....
OLEA EUROPAEA (FRUIT)				
METASPHAERIA SP.....	DOMINICAN REPUBLIC.....	1		NY.....
ANNONA SP. (LEAF)				
MICROPELTIS COFFEICOLA P. HENN.....	PUERTO RICO.....	1		PR.....
COFFEA ARABICA (LEAF)				
MONILINIA SP.....	MEXICO.....			TX.....
BEAUCARNEA RECURVATA (LEAF)				
MONILINIA FRUCTIGENA (ADERH. & POHL.) HONEY.....	SWITZERLAND, UNITED KINGDOM.....	2		FL, MA.....
PRUNUS SP. (FRUIT)				
MONODICTYUS SP.....	MEXICO.....	1		TX.....
MALUS SP. (FRUIT)				

TABULATION OF DISEASES

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N F O O D	P R O P A G A T I O N	
MYCOSPHAERELLA SP.....	COSTA RICA, GUAM, GUATEMALA, HAWAII, JAPAN, MEXICO, THAILAND.	3	....	11	CA, FL, HI, PR, TX.....
BAUHINIA SP. (LEAF)					
CHAMAEDOREA RECURVATA (LEAF)					
CHAMAEDOREA ELEGANS (LEAF)					
CHAMAEDOREA SP. (LEAF)					
DASYLIRION SP. (LEAF)					
DRACAENA MARGINATA (LEAF)					
DRACAENA SP. (LEAF)					
ORCHID (LEAF)					
PLUMERIA RUBRA (LEAF)					
POLYPODIUM SP. (LEAF)					
QUERCUS LAURIFOLIA (LEAF)					
MYCOSPHAERELLA ALYXIAE PETR.....	AMERICAN SAMOA, HAWAII, UNKNOWN.	284	1	1	HI.....
ALYXIA OLIVAEFORMIS (LEAF)					
MYCOSPHAERELLA BERKELEYI W.A. JENKINS.....	AMERICAN SAMOA.....	1	....	....	HI.....
ALYXIA OLIVAEFORMIS (LEAF)					
MYCOSPHAERELLA CATTLEYAE CASH & WATSON.....	COSTA RICA, ECUADOR, EL SALVADOR, GUATEMALA, HONDURAS, MEXICO.	1	....	17	FL.....
ACINETA SP. (LEAF)					
CATTLEYA SP. (LEAF)					
EPIDENDRUM IBAGUENSE (LEAF)					
EPIDENDRUM SP. (LEAF)					
GONGORA SP. (LEAF)					
ORCHID (LEAF)					
SOBRALIA SP. (LEAF)					
XYLOBIUM ELONGATUM (LEAF)					
MYCOSPHAERELLA ORYZAE (CATT.) I. MIYAKE.....	REPUBLIC OF CHINA.....	1	....	....	CA.....
ORYZA SATIVA (LEAF)					
MYCOSPHAERELLA PROTEAE (SYD.) ARX.....	SOUTH AFRICA.....	8	....	....	NY.....
PROTEA SP. (LEAF)					
MYCOSPHAERELLA TASSIANA (DE NOT.) JOHANS.....	ASIA (COUNTRY-?), HONG KONG, ITALY, JAPAN, KOREA, NETHERLANDS, REPUBLIC OF CHINA, SINGAPORE, UNKNOWN.	1	152	....	CA, FL, NY, OR.
ALLIUM AMPELOPRASUM (LEAF)					
ALLIUM CEPA (LEAF)					
ALLIUM FISTULOSUM (LEAF)					
ALLIUM SATIVUM (STEM)					
ERYNGIUM FOETIDUM (LEAF)M (LEAF)					
QIDIDIUM SP.....	GUATEMALA, MEXICO, TURKEY.....	2	2	1	FL, TX, VA.....
CYNANCHUM SP. (LEAF)					
EUONYMUS SP. (LEAF)					
PROSOPIS JULIFLORA (LEAF)					
RUBUS SP. (LEAF)					
ZINNIA ELEGANS (LEAF)					
PHAEOSEPTORIA SP.....	INDIA.....	1	....	....	CA.....
ORYZA SATIVA (STEM)					
PHAEOSEPTORIA ORYZAE MIYAKE.....	JAPAN, KOREA.....	2	1	....	CA.....
ORYZA SATIVA (LEAF)					
ORYZA SATIVA (SEED)					
ORYZA SATIVA (STEM)					
PHOMA SP.....	BOLIVIA, MEXICO, PORTUGAL, UNITED KINGDOM.	4	1	1	CA, NY, TX, VA.
DIOSPYROS EBENASTER (FRUIT)					
MALUS SYLVESTRIS (FRUIT)					
PHRAGMITES SP. (STEM)					
SOLANUM TUBEROSUM (ROOT)					
THUJA SP. (LEAF)					
VITIS SP. (STEM)					

TABULATION OF DISEASES

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C	P	
		O N S U M P T I O N	R O P A A T I O N	
PHOMOPSIS SP.....	COSTA RICA, DOMINICAN REPUBLIC,	6	....	9 CA, HI, NJ, NY
ACER BUERGERANUM (SEED)	INDIA, JAPAN, MEXICO,			TX.....
ANNONA SP. (LEAF)	NEW ZEALAND, PUERTO RICO,			
CAMELLIA SP. (LEAF)	SOUTH AFRICA.			
CHAMAEDOREA ELEGANS (LEAF)				
CHAMAEDOREA SP. (LEAF)				
COCOS NUCIFERA (FRUIT)				
CODIAEUM SP. (LEAF)				
CORYNOCARPUS LAEVIGATA (PLANT)				
DRACAENA FRAGRANS (LEAF)				
EUCALYPTUS SP. (SEED)				
MAMMEA AMERICANA (FRUIT)				
MURRAYA SP. (LEAF)				
ORCHID (LEAF)				
PSIDIUM GUAJAVA (FRUIT)				
TILLANDSIA SP. (LEAF)				
PHOMOPSIS COCOES PETCH.....	TAHITI.....	1	....	CA.....
COCOS NUCIFERA (FRUIT)				
PHOMOPSIS CONTROVERSA TRAV.....	ITALY.....	....	....	2 NJ.....
FRAXINUS AMERICANA (FRUIT)				
FRAXINUS EXCELSIOR (FRUIT)				
PHOMOPSIS ORCHIDOPHILA CASH & WATSON.....	MEXICO.....	....	....	1 CA.....
ORCHID (LEAF)				
PHRAGMIDIUM SP.....	MEXICO, SPAIN.....	3	....	PR, TX.....
ROSA SP. (LEAF)				
PHYLLACHORA SP.....	COSTA RICA, PERU.....	....	....	2 FL.....
ORCHID (LEAF)				
VRIESEA SP. (LEAF)				
PHYLLACHORA ENGLERI SPEG.....	BOLIVIA, HONDURAS, SURINAM.....	....	....	4 FL.....
ANTHURIUM SP. (LEAF)				
PHYLLACHORA GRATISSIMA REHM.....	MEXICO.....	1	....	TX.....
PERSEA SP. (LEAF)				
PHYLLOSTICTA SP.....	AUSTRALIA, BELGIUM, GUATEMALA,	3	....	12 CA, NJ, TX.....
BROMELIAD (LEAF)	MEXICO, SINGAPORE, THAILAND.			
CATOPSIS SP. (LEAF)				
CHENOPODIUM AMBROSIOIDES (LEAF)				
DRACAENA SP. (LEAF)				
EPIDENDRUM PYGMAEUM (LEAF)				
FOLIAGE (DRIED)				
ORCHID (LEAF)				
PANDANUS SP. (LEAF)				
PLANT (UNIDENTIFIED)				
THUJA SP. (STEM)				
TILLANDSIA SP. (LEAF)				
YUCCA SP. (LEAF)				
PHYLLOSTICTA ANONAE P. HENN.....	DOMINICAN REPUBLIC.....	6	....	NY.....
ANNONA SP. (LEAF)				
PHYLLOSTICTA ANONARUM BAT. & VITAL.....	DOMINICAN REPUBLIC.....	1	....	NY.....
ANNONA SP. (LEAF)				
PHYLLOSTICTA DRACAENAE P. HENN.....	COLOMBIA, GUATEMALA, SRI LANKA..	....	....	5 CA, FL, NY.....
CORDYLINE SP. (LEAF)				
CORDYLINE TERMINALIS (LEAF)				
DRACAENA SANDERANA (LEAF)				
DRACAENA SP. (LEAF)				
PHYLLOSTICTA MIURAI MIY.....	HONG KONG, INDIA, JAPAN, KOREA,	6	19	 CA.....
ORYZA SATIVA (LEAF)	KOREA(?), REPUBLIC OF CHINA,			
ORYZA SATIVA (STEM)	SINGAPORE.			
PHYLLOSTICTINA SP.....	GUATEMALA, HONDURAS, JAPAN,	2	....	5 CA, FL, HI.....
ACER SP. (LEAF)	MEXICO.			
EUCALYPTUS SP. (LEAF)				
YUCCA SP. (LEAF)				
PHYLLOSTICTINA ANONICOLA BATISTA & VITAL.....	DOMINICAN REPUBLIC.....	7	....	NY.....
ANNONA SP. (LEAF)				
PHYLLOSTICTINA HYPOGLOSSI (MONT.) PETR. & SYD.....	ITALY.....	1	....	NY.....
RUSCUS SP. (LEAF)				

T A B U L A T I O N O F D I S E A S E S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O D U C T I O N	
PHYLLOSTICTINA MANGIFERAE BATISTA & VITAL.....	DOMINICAN REPUBLIC, PHILIPPINES,	3	.....	FL, HI, NY.....
MANGIFERA INDICA (LEAF)	TRINIDAD & TOBAGO.			
PHYLLOSTICTINA MURRAYAE SYD.....	INDIA	7	.....	NY.....
MURRAYA KOENIGII (LEAF)				
MURRAYA SP. (LEAF)				
PHYLLOSTICTINA MUSARUM (CKE.) PETR.....	REPUBLIC OF CHINA.....	.....	1	CA.....
MUSA SP. (FRUIT)				
PHYSALOSPORA PANDANI ELL. & EV.....	TAHITI.....	1	.....	HI.....
PANDANUS SP. (LEAF)				
PLACOASTERELLA SP.....	MEXICO.....	.....	30	TX.....
DASYLIRION SP. (LEAF)				
PLEOSPORA SP.....	NETHERLANDS.....	.....	1	NJ.....
RIBES ALPINUM (STEM)				
PLEOSPORA PHRAGMOSPORA (DUR. & MONT.) CES.....	HAWAII.....	1	.....	HI.....
CYMBOPOGON CITRATUS (LEAF)				
PSEUDOMONAS TONELLIANA (FERR.) BURK.....	MEXICO.....	.....	1	TX.....
NERIUM OLEANDER (STEM)				
PUCCINIA SP.....	ECUADOR.....	1	.....	CA.....
FLOWERS (UNIDENTIFIED)				
PUCCINIA BUXI DC.....	FINLAND, IRELAND,	3	3	MA, NY.....
BUXUS SEMPERVIRENS (LEAF)	UNITED KINGDOM, WEST GERMANY.			
BUXUS SP. (LEAF)				
PUCCINIA CACAO MCALP.....	ARGENTINA.....	.....	1	MD.....
HEMARTHRIA SP. (LEAF)				
PUCCINIA GRAHAMII CUNNINGHAM.....	NEW ZEALAND.....	.....	2	HI.....
ACIPHYLLA SP. (LEAF)				
PUCCINIA HELICONIAE ARTH.....	NETHERLANDS ANTILLES.....	.....	1	FL.....
HELICONIA SP. (LEAF)				
PUCCINIA HORIANA P. HENN.....	JAPAN.....	2	4	AK, HI.....
CHRYSANTHEMUM MORIFOLIUM (LEAF)				
CHRYSANTHEMUM SP. (LEAF)				
PUCCINIA LOBATA BERK. & CURT.....	MEXICO.....	1	.....	TX.....
ALCEA ROSEA (LEAF)				
PUCCINIA MOMORDICAE KALCH. IN CKE.....	BARBADOS.....	1	.....	NY.....
MOMORDICA BALSAMINA (LEAF)				
PUCCINIA NAKANISHIKII DIET.....	HAWAII.....	7	.....	HI.....
CYMBOPOGON CITRATUS (LEAF)				
PUCCINIA PELARGONII-ZONALIS DOIDGE.....	ARGENTINA, COLOMBIA, ECUADOR,	7	1	64 FL, NY, PR, TX.
PELARGONIUM HORTORUM (LEAF)	ITALY, MEXICO, PORTUGAL,			
PELARGONIUM SP. (CUTTING)	SPAIN.			
PELARGONIUM SP. (LEAF)				
PUCCINIA PITCAIRNIAE LAGH. SSP. CHAPALENSIS CUMM. & POLLACK..	MEXICO.....	.....	1	TX.....
TILLANDSIA SP. (LEAF)				
PUCCINIA PSIDII WINT.....	JAMAICA, MEXICO.....	3	1	FL, NY, TX.....
PIMENTA DIOICA (LEAF)				
PIMENTA SP. (LEAF)				
SYZYGIUM AROMATICUM (FRUIT)				
PUCCINIA TILLANDSIAE CUMM. & POLLACK.....	BOLIVIA, COSTA RICA,	1	.....	14 CA, FL, TX.....
BROMELIAD (LEAF)	EL SALVADOR, GUATEMALA,			
TILLANDSIA FASCICULATA (LEAF)	MEXICO.			
TILLANDSIA FASCICULATA (PLANT)				
TILLANDSIA POLYSTACHYA (LEAF)				
TILLANDSIA SP. (LEAF)				
TILLANDSIA SP. (STEM)				
TILLANDSIA TRICOLOR (CUTTING)				
TILLANDSIA TRICOLOR (LEAF)				
PUCCINIA URBANIANA P. HENN.....	DOMINICAN REPUBLIC,	14	.....	6 FL, NY, PR.....
STACHYTARPHETA JAMAICENSIS (LEAF)	DOMINICAN REPUBLIC(?), HAITI,			
	JAMAICA, PUERTO RICO.			
PYRENOCHAETA SP.....	MEXICO.....	1	.....	TX.....
OPUNTIA SP. (LEAF)				
PYRENOCHAETA ORYZAE I. MIYAKE.....	INDIA.....	1	.....	MI.....
ORYZA SATIVA (STEM)				
PYRENOPHORA SP.....	THAILAND.....	.....	1	NY.....
VANDA SP. (LEAF)				

TABULATION OF DISEASES

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS		COLLECTED IN
		IN		
		C O N S U M P T I O N Y	P R O D U C T I O N	
RECHINGERIELLA INSIGNIS PETRAK.....	NAMIBIA.....	.....	1	NJ.....
OTHONNA SP. (STEM)				
SCLEROTIOPSIS TESTUDINEA DEARN.....	JAPAN.....	.....	4	CA, NY.....
PAEONIA SP. (STEM)				
PAEONIA SUFFRUTICOSA (STEM)				
SCOPELLA SAPOTAE MAINS EX CUMM.....	COSTA RICA.....	1	.....	FL.....
MANILKARA SP. (LEAF)				
SEPTORIA SP.....	GUATEMALA, MEXICO.....	2	2	CA, NY, TX.....
HETEROTHECA SP. (LEAF)				
NASTURTIUM OFFICINALE (LEAF)				
PERSEA AMERICANA (FRUIT)				
SANSEVIERIA SP. (LEAF)				
SEPTORIA CASTANICOLA DESM.....	SPAIN.....	1	.....	PR.....
CASTANEA SP. (LEAF)				
SEPTORIA CITRI PASS.....	EUROPE (COUNTRY-?), GREECE, ITALY, MEXICO, SOUTH AFRICA, SPAIN.....	2	5	AL, TX.....
CITRUS AURANTIFOLIA (FRUIT)				
CITRUS LIMON (FRUIT)	JAMAICA.....	.....	1	FL.....
SEPTORIA GERBERAE SYD.....				
GERBERA SP. (LEAF)	JAMAICA.....	.....	1	FL.....
SEPTORIA JUSSIAEAE ELL. & EV.....				
GERBERA SP. (LEAF)				
SEPTORIA SELENOPHOMOIDES CASH & WATSON.....	BRAZIL, GUATEMALA, HONDURAS, MEXICO, PERU.....	.....	6	CA, FL, TX.....
BRASSIA SP. (LEAF)				
ODONTOGLOSSUM SP. (LEAF)				
ORCHID (LEAF)				
SEPTORIA ULIGINOSA SPEG.....	MEXICO.....	1	.....	TX.....
NASTURTIUM OFFICINALE (LEAF)				
SPHACELOMA FAWCETTII BITANC. & JENKINS VAR. SCABIOSA (MCALP. & TRYON) JENKINS.....	AUSTRALIA, NEW ZEALAND.....	4	1	CA, OR.....
CITRUS LIMON (FRUIT)				
CITRUS SINENSIS (FRUIT)				
CITRUS SP. (FRUIT)				
SPHACELOMA PSIDII BITANC. & JENKINS.....	MEXICO.....	1	.....	TX.....
PSIDIUM GUAJAVA (FRUIT)				
SPHACELOMA PUNICAE BITANC. & JENKINS.....	MEXICO, SOUTH AMERICA (COUNTRY-?).....	16	.....	NY, TX.....
PUNICA GRAMATUM (FRUIT)				
PUNICA SP. (FRUIT)				
SPHAERONEMA SP.....	GUATEMALA.....	.....	1	TX.....
TILLANDSIA SP. (LEAF)				
SPHAERODOTHIS STEINHELII (MONT.) JOLY.....	MOROCCO.....	1	.....	NY.....
FRUIT (UNIDENTIFIED)				
SPHAERULINA SP.....	GUATEMALA.....	.....	1	CA.....
TILLANDSIA TRICOLOR (PLANT)				
SPHENOSPOREA SP.....	MEXICO.....	.....	1	NY.....
TRIGONIDIUM EGERTONIANUM (LEAF)				
SPHENOSPOREA KEVORKIANII LINDER.....	BAHAMAS, BELIZE, BOLIVIA, BRAZIL, COLOMBIA, COSTA RICA, DOMINICA, ECUADOR, EL SALVADOR, GUATEMALA, HONDURAS, MEXICO, PANAMA, PERU, SURINAM.....	1	63	CA, FL, NY.....
CATTLEYA SP. (LEAF)				
COCHLIODA SP. (LEAF)				
EPIDENDRUM SP. (LEAF)				
IONOPSIS SP. (LEAF)				
MAXILLARIA SP. (LEAF)				
MILTONIA SP. (LEAF)				
ONCIDIUM SP. (LEAF)				
ORCHID (LEAF)				
PLEUROTHALLIS SP. (LEAF)				
STANDHOPEA SP. (LEAF)				
SPHENOSPOREA MERA CUMM.....	EL SALVADOR, HONDURAS, PERU.....	.....	7	CA, FL.....
EPIDENDRUM SP. (LEAF)				
ONCIDIUM SP. (LEAF)				
SPHENOSPOREA SAPHENA CUMM.....	DOMINICAN REPUBLIC, EL SALVADOR, JAMAICA, PANAMA, SURINAM.....	.....	9	FL.....
EPIDENDRUM DIFFORME (LEAF)				
EPIDENDRUM SP. (LEAF)				
IONOPSIS SP. (LEAF)				
ONCIDIUM SP. (LEAF)				
SOBRALIA SP. (LEAF)				

TABULATION OF DISEASES

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O P A G A T I O N	
SPILOCAEA ERIOBOTRYAE (CAV.) HUGHES.....	GREECE, GUYANA, ITALY, LEBANON, SPAIN.	14	1	NY.....
ERIOBOTRYA JAPONICA (FRUIT)	SPAIN.			
SPILOCAEA PYRACANTHAE (OTTH) ARX.....	UNITED KINGDOM.....			2 NJ.....
PYRACANTHA COCCINEA (FRUIT)				
STIGMINA SP.....	MEXICO.....	1		1 TX.....
CUTTING (UNIDENTIFIED)				
LITSEA SP. (LEAF)				
STOMIOPELTIS SP.....	MEXICO.....	1		1 TX.....
EPIDENDRUM SP. (LEAF)				
MANGIFERA INDICA (FRUIT)				
THECAPHORA SOLANI BARRUS.....	MEXICO.....	15		TX.....
SOLANUM SP. (ROOT)				
SOLANUM TUBEROSUM (ROOT)				
TRANZSCHELIA DISCOLOR (FCKL.) TRANZ. & LITV.....	SPAIN.....		1	PR.....
PRUNUS PERSICA (FRUIT)				
TREMATOSPHAERIA CACTORUM EARLE.....	MEXICO.....			1 TX.....
ASTROPHYTUM ORNATUM (LEAF)				
TRICHOSPHAERIA SP.....	MEXICO.....			1 TX.....
TILLANDSIA SP. (LEAF)				
ULOCADIUM SP.....	SOVIET UNION.....			1 NJ.....
FRAXINUS PENNSYLVANICA (SEED)				
UREDO SP.....	BELIZE, BRAZIL, COLOMBIA, ECUADOR, JAPAN.			5 CA, FL, NY, TX.
BAMBUSA SP. (LEAF)				
ORCHID (LEAF)				
PLANT (UNIDENTIFIED)				
TRIGONIDIUM SP. (LEAF)				
UREDO ANTHURII (HAR.) SACC.....	COSTA RICA, ECUADOR.....			2 FL.....
ANTHURIUM SP. (LEAF)				
UREDO BEHNICKIANA P. HENN.....	BRAZIL, DOMINICAN REPUBLIC, JAMAICA, MEXICO.			13 CA, FL.....
EPIDENDRUM MARIAE (LEAF)				
LAELIA AUTUMNALIS (LEAF)				
LAELIA PUMILA (LEAF)				
LAELIA SP. (LEAF)				
ONCIDIUM FORBESII (LEAF)				
ONCIDIUM SP. (LEAF)				
ORCHID (LEAF)				
PHAIUS SP. (LEAF)				
UREDO FICINA JUEL.....	GUATEMALA.....			1 FL.....
FICUS SP. (LEAF)				
UREDO NIDULARII P. HENN.....	BOLIVIA, COLOMBIA, COSTA RICA, GUATEMALA, JAMAICA, MEXICO.			18 CA, FL, TX.....
BROMELIAD (LEAF)				
TILLANDSIA PUNCTULATA (PLANT)				
TILLANDSIA SP. (LEAF)				
TILLANDSIA SP. (PLANT)				
UREDO ONCIDII P. HENN.....	COSTA RICA, PERU.....			3 CA, TX.....
ONCIDIUM SP. (LEAF)				
PLEUROTHALLIS SP. (LEAF)				
UREDO SCABIES CKE.....	COLOMBIA, HONDURAS.....			3 CA, FL.....
MAXILLARIA VENUSTA (LEAF)				
VANILLA SP. (LEAF)				
UROCYSTIS AGROPYRI (PREUSS.) SCHROET.....	SYRIA.....			1 MD.....
TRITICUM AESTIVUM (LEAF)				
UROMYCES ALYXIAE ARTH.....	AMERICAN SAMOA, HAWAII.....	486		1 HI.....
ALYXIA OLIVAEFORMIS (LEAF)				
UROMYCES LUCUMAE DIET.....	BRAZIL.....			1 FL.....
POUTERIA CAIMITO (LEAF)				
UROMYCES VICIAE-FABAE (PERS.) SCHROET.....	BRAZIL, CHILE, COLOMBIA, ITALY..	5	3	AL, LA, NY.....
LENS CULINARIS (FRUIT)				
LENS SP. (STEM)				
VICIA FABA (FRUIT)				
VICIA FABA (LEAF)				
VALSA SP.....	ST. THOMAS.....	1		VI.....
COCOS NUCIFERA (FRUIT)				

T A B U L A T I O N O F D I S E A S E S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O D U C T I O N	
XANTHOMONAS SP. (CANCROSIS B).....	ARGENTINA, BRAZIL, UNKNOWN.....	1	30	 AL, CA, FL, GA, NY, PR, PI, SC
CITRUS AURANTIFOLIA (FRUIT)				
CITRUS LIMON (FRUIT)				
CITRUS PARADISI (FRUIT)				
CITRUS SINENSIS (FRUIT)				
CITRUS SP. (FRUIT)				
XANTHOMONAS CITRI (HASSE) DOWS.....	ARGENTINA, ASIA (COUNTRY-?), BRAZIL, BURMA, CHINA, HAITI, HONG KONG, INDIA, INDIA(?), INDONESIA, JAPAN, KOREA, LAOS, MALAYSIA, MIDDLE EAST (COUNTRY-?), PHILIPPINES, PONAPE, REPUBLIC OF CHINA, SINGAPORE, SOUTH AFRICA, SOUTH AMERICA (COUNTRY-?), THAILAND, UNKNOWN, VIET NAM.	258	120	1 AK, CA, FL, HI, IL, LA, MI, NY, OR, SC, VA, WA
CITRUS AURANTIFOLIA (FRUIT)				
CITRUS AURANTIFOLIA (LEAF)				
CITRUS AURANTIUM (FRUIT)				
CITRUS HYSTRIX (LEAF)				
CITRUS LIMON (DRIED PEEL)				
CITRUS LIMON (FRUIT)				
CITRUS LIMON (LEAF)				
CITRUS MAXIMA (FRUIT)				
CITRUS MAXIMA (LEAF)				
CITRUS MEDICA (FRUIT)				
CITRUS PARADISI (FRUIT)				
CITRUS RETICULATA (DRIED PEEL)				
CITRUS RETICULATA (FRUIT)				
CITRUS RETICULATA (LEAF)				
CITRUS SINENSIS (DRIED PEEL)				
CITRUS SINENSIS (FRUIT)				
CITRUS SINENSIS (LEAF)				
CITRUS SP. (DRIED PEEL)				
CITRUS SP. (FRUIT)				
CITRUS SP. (LEAF)				

HOSTS AND DISEASES

- ACER:
PHOMOPSIS SP.
PHYLLSTICTINA SP.
- ACINETA:
MYCOSPHAERELLA CATTLEYAE CASH & WATSON
- ACIPHYLLA:
PUCCINIA GRAHAMII CUNNINGHAM
- AECHEA:
DIDYMOSPHAERIA SP.
- AGLAONEMA:
CERCOSPORA SP.
- ALCEA:
PUCCINIA LOBATA BERK. & CURT.
- ALLIUM:
MYCOSPHAERELLA TASSIANA (DE NOT.) JOHANS.
- ALYXIA:
CERCOSPORA SP.
CERCOSPORA HYALINA MULLER & CHUPP
ECHIDNODES SP.
ELSILOE ALYXIAE WATSON & JENKINS
MYCOSPHAERELLA ALYXIAE PETR.
MYCOSPHAERELLA BERKELEYI W.A. JENKINS
UROMYCES ALYXIAE ARTH.
- ANNONA:
CONIOTHYRIUM SP.
ECHIDNODES SP.
GUIGNARDIA SP.
METASPHAERIA SP.
PHOMOPSIS SP.
PHYLLSTICTA ANONAE P. HENN.
PHYLLSTICTA ANONARUM BAT. & VITAL
PHYLLSTICTINA ANONICOLA BATISTA & VITAL
- ANTHURIUM:
PHYLLACHORA ENGLERI SPEG.
UREDIO ANTHURII (HAR.) SACC.
- ANTIRRHINUM:
CERCOSPORA ANTIRRHINI MULLER & CHUPP
- ARGEMONE:
CERCOSPORIDIUM GUANICENSE (STEV.) DEIGHTON
- ASTROPHYTUM:
TREMATOSPHAERIA CACTORUM EARLE
- ATRIPEX:
CONIOTHYRIUM ATRIPLICINUM WINT.
- BAMBUSA:
APIOSPORA MONTAGNEI SACC.
UREDIO SP.
- BAUHINIA:
MYCOSPHAERELLA SP.
- BEAUCARNEA:
CONIOTHYRIUM SP.
MONILINIA SP.
MYCOSPHAERELLA SP.
- BORASSUS:
GRAPHIOLA BORASSI SYD. & BUTL.
- BRASSIA:
SEPTORIA SELENOPHOMOIDES CASH & WATSON
- BROMELIAD:
COLLETOTRICHUM DEMATIUM (FR.) GROVE F. SPINACIAE (ELL. & HALST.) ARX
ECHIDNODES BROMELIACEARUM (REHM) TH. & SYD. VAR.
STELLULATA (REHM) F.L. STEVENS
PHYLLSTICTA SP.
PUCCINIA TILLANDSIAE CUMM. & POLLACK
UREDIO NIOULARII P. HENN.
- BUXUS:
CERCOSPORA SP.
PUCCINIA BUXI DC.
- CALAMUS:
ECHIDNODES SP.
- CAMELLIA:
PHOMOPSIS SP.
- CASTANEA:
SEPTORIA CASTANICOLA DESM.
- CATOPSIS:
PHYLLSTICTA SP.
- CATTLEYA:
MYCOSPHAERELLA CATTLEYAE CASH & WATSON
SPHENOSPORA KEVORKIANII LINDER
- CHAMAEDOREA:
CERCOSPORA SP.
- COCCOSTROMA CHAMAEDOREAE (SYD.) ARX & MULLER
- ECHIDNODES SP.
MYCOSPHAERELLA SP.
PHOMOPSIS SP.
- CHENOPODIUM:
PHYLLSTICTA SP.
- CHRYSANTHEMUM:
PUCCINIA HORIANA P. HENN.
- CITRUS AURANTIFOLIA:
CERCOSPORA SP.
ELSILOE AUSTRALIS BITANC. & JENKINS
GUIGNARDIA CITRICARPA KIELY
SEPTORIA CITRI PASS.
XANTHOMONAS SP. (CANCROSIS B)
XANTHOMONAS CITRI (HASSE) DOWS.
- CITRUS AURANTIUM:
XANTHOMONAS CITRI (HASSE) DOWS.
- CITRUS HYSTRIX:
XANTHOMONAS CITRI (HASSE) DOWS.
- CITRUS LIMON:
CONIOTHYRIUM SP.
ELSILOE AUSTRALIS BITANC. & JENKINS
GUIGNARDIA CITRICARPA KIELY
SEPTORIA CITRI PASS.
SPHACELOMA FAWCETTII BITANC. & JENKINS VAR. SCABIOSA (MCALP. & TRYON) JENKINS
XANTHOMONAS SP. (CANCROSIS B)
XANTHOMONAS CITRI (HASSE) DOWS.
- CITRUS MAXIMA:
GUIGNARDIA CITRICARPA KIELY
XANTHOMONAS CITRI (HASSE) DOWS.
- CITRUS MEDICA:
XANTHOMONAS CITRI (HASSE) DOWS.
- CITRUS PARADISI:
ELSILOE AUSTRALIS BITANC. & JENKINS
GUIGNARDIA CITRICARPA KIELY
XANTHOMONAS SP. (CANCROSIS B)
XANTHOMONAS CITRI (HASSE) DOWS.
- CITRUS RETICULATA:
CERCOSPORA SP.
ECHIDNODES SP.
ELSILOE AUSTRALIS BITANC. & JENKINS
GUIGNARDIA CITRICARPA KIELY
XANTHOMONAS CITRI (HASSE) DOWS.
- CITRUS SINENSIS:
ASCOCHYTA CITRI PENZ.
CERCOSPORA SP.
CONIOTHYRIUM SP.
ECHIDNODES SP.
ELSILOE AUSTRALIS BITANC. & JENKINS
GUIGNARDIA CITRICARPA KIELY
LEPTOSPHAERIA SP.
SPHACELOMA FAWCETTII BITANC. & JENKINS VAR. SCABIOSA (MCALP. & TRYON) JENKINS
XANTHOMONAS SP. (CANCROSIS B)
XANTHOMONAS CITRI (HASSE) DOWS.
- CITRUS SP.:
ELSILOE AUSTRALIS BITANC. & JENKINS
GUIGNARDIA SP.
GUIGNARDIA CITRICARPA KIELY
SPHACELOMA FAWCETTII BITANC. & JENKINS VAR. SCABIOSA (MCALP. & TRYON) JENKINS
XANTHOMONAS SP. (CANCROSIS B)
XANTHOMONAS CITRI (HASSE) DOWS.
- COCHLIODA:
SPHENOSPORA KEVORKIANII LINDER
- COCOS:
DIAPORTHE ARCTII (LASCH) NITS.
DOTHIORELLA SP.
PHOMOPSIS SP.
PHOMOPSIS COCOS PETCH
VALSA SP.
- CODIAEUM:
CERCOSPORA STEVENSONII CHUPP
PHOMOPSIS SP.
- COFFEA:
CONIOTHYRIUM SP.
MICROPELTIS COFFEICOLA P. HENN
- CORDYLINA:
PHYLLSTICTA DRACAENAE P. HENN.
- CORIANDRUM:
ALTERNARIA DAUCI (KUEHN) GROVES & SKOLKO

HOSTS AND DISEASES

- CORIANDRUM (CONTINUED):
 CERCOSPORA SP.
 CORYNOCARPUS:
 PHOMOPSIS SP.
 CYMBOPOGAN:
 PUCCINIA NAKANISHIKII DIET.
 CYMBOPOGON:
 ECHINODES SP.
 PLEOSPORA PHRAGMOSPORA (DUR. & MONT.) CES.
 CYNANCHUM:
 ECHINODES SP.
 OIDIUM SP.
 CYPRIPEDIUM:
 GUIGNARDIA SP.
- DASYLIRION:
 CERCOSPORA SP.
 DOTHIURELLA SP.
 ECHINODES SP.
 MYCOSPHAERELLA SP.
 PLACOSTERELLA SP.
 DIOSPYROS:
 PHOMA SP.
 DRACAENA:
 CONIOTHYRIUM DRACAENAE STEVENS & WEEDON
 LEPTOSPHAERIA SP.
 MYCOSPHAERELLA SP.
 PHOMOPSIS SP.
 PHYLLISTICTA SP.
 PHYLLISTICTA DRACAENAE P. HENN.
- EPIDENDRUM:
 CERCOSPORA SP.
 LEPTOSPHAERIA SP.
 MYCOSPHAERELLA CATTLEYAE CASH & WATSON
 PHYLLISTICTA SP.
 SPHENOSPORA KEVORKIANII LINDER
 SPHENOSPORA MERA CUMM.
 SPHENOSPORA SAPHENA CUMM.
 STOMIOPELTIS SP.
 UREDO BEHNICKIANA P. HENN.
- EPIPHYLLUM:
 LEMBOSIA SP.
 ERIOBOTRYA:
 CERCOSPORA SP.
 CERCOSPORA ERIOBOTRYAE (ENJOJI) SAW.
 ECHINODES SP.
 SPILOCAEA ERIOBOTRYAE (CAV.) HUGHES
 ERYNGIUM:
 CERCOSPORA SP.
 MYCOSPHAERELLA TASSIANA (DE NOT.) JOHNS.
- ERYTHROXYLUM:
 BUBAKIA ERYTHROXYLONIS CUMM.
 EUCALYPTUS:
 PHOMOPSIS SP.
 PHYLLISTICTINA SP.
 EUONYMUS:
 OIDIUM SP.
- FICUS:
 CERCOSPORA SP.
 CEROTELIUM FICI (BUTL.) ARTH.
 UREDO FICINA JUEL
 FRAXINUS:
 CERCOSPORA SP.
 CERCOSPORA FRAXINITES ELL. & EV.
 CLADOSPORIUM SP.
 PHOMOPSIS CONTROVERSA TRAV.
 ULUCADIUM SP.
- GERBERA:
 SEPTORIA GERBERAE SYD.
 SEPTORIA JUSSIAEAE ELL. & EV.
 GLADIOLUS:
 CERCOSPORA SP.
 COLLETOTRICHUM SP.
 GONGORA:
 MYCOSPHAERELLA CATTLEYAE CASH & WATSON
- HELICONIA:
 MACROPHOMA SP.
 PUCCINIA HELICONIAE ARTH.
- HEMARTHRIA:
 PUCCINIA CACAO MCALP.
 HETEROTHECA:
 SEPTORIA SP.
- IONOPSIS:
 SPHENOSPORA KEVORKIANII LINDER
 SPHENOSPORA SAPHENA CUMM.
- LAELIA:
 UREDO BEHNICKIANA P. HENN.
 LAURUS:
 ASTERINA SP.
 LENS:
 UROMYCES VICIAE-FABAE (PERS.) SCHROET.
 LIMONIUM:
 CERCOSPORA INSULANA (SACC.) VASSILJEVSKY
 LITSEA:
 STIGMINA SP.
- MALUS:
 MONODICTYS SP.
 PHOMA SP.
 MAMMEA:
 PHOMOPSIS SP.
 MANGIFERA:
 CHAETOTHYRINA TENUISSIMA (PETCH) ARX.
 PHYLLISTICTINA MANGIFERAE BATISTA & VITAL
 STOMIOPELTIS SP.
 MANILKARA:
 SCOPELLA SAPOTAE MAINS EX CUMM.
 MAXILLARIA:
 SPHENOSPORA KEVORKIANII LINDER
 UREDO SCABIES CKE.
 MELASTOMA:
 CERCOSPORA SP.
 MELICOCOCCUS:
 CERCOSPORA SP.
 CONIOTHYRIUM SP.
 MILTONIA:
 SPHENOSPORA KEVORKIANII LINDER
 MOMORDICA:
 PUCCINIA MOMORDICAE KALCH. IN CKE.
 MURRAYA:
 CERCOSPORA SP.
 ECHINODES SP.
 PHOMOPSIS SP.
 PHYLLISTICTINA MURRAYAE SYD.
 MUSA:
 PHYLLISTICTINA MUSARUM (CKE.) PETR.
- NASTURTIUM:
 SEPTORIA SP.
 SEPTORIA ULIGINOSA SPEG.
 NEPHTHYTIS:
 CERCOSPORA SP.
 NERIUM:
 PSEUDOMONAS TONELLIANA (FERR.) BURK.
 NOLINA:
 DIPLODIA SP.
- ODONTOGLOSSUM:
 CERCOSPORA SP.
 SEPTORIA SELENOPHOMOIDES CASH & WATSON
 OLEA:
 MACROPHOMA OLEAE (DC.) BERL. & VOGL.
 ONCIDIUM:
 SPHENOSPORA KEVORKIANII LINDER
 SPHENOSPORA MERA CUMM.
 SPHENOSPORA SAPHENA CUMM.
 UREDO BEHNICKIANA P. HENN.
 UREDO ONCIDII P. HENN.
- OPUNTIA:
 PYRENOCHAETA SP.
 ORCHID:
 CERCOSPORA SP.
 ECHINODES SP.
 LEPTOSPHAERIA SP.
 LEPTOSPHAERULINA SP.
 MYCOSPHAERELLA SP.
 MYCOSPHAERELLA CATTLEYAE CASH & WATSON
 PHOMOPSIS SP.

HOSTS AND DISEASES

ORCHID (CONTINUED):

PHOMOPSIS ORCHIDOPHILA CASH & WATSON
 PHYLLACHORA SP.
 PHYLLOSTICTA SP.
 SEPTORIA SELENOPHOMOIDES CASH & WATSON
 SPHENOSPORA KEVORKIANII LINDER
 UREDO SP.
 UREDO BEHNICKIANA P. HENN.

ORYZA:

CONIOTHYRIUM SP.
 CONIOTHYRIUM ORYZAE CAV.
 LEPTOSPHAERIA ORYZICOLA HARA
 LEPTOSPHAERIA ORYZINA SACC.
 MYCOSPHAERELLA ORYZAE (CATT.) I. MIYAKE
 PHAEOSEPTORIA SP.
 PHAEOSEPTORIA ORYZAE MIYAKE
 PHYLLOSTICTA MIURAI MIY.
 PYRENOCHAETA ORYZAE I. MIYAKE

OTHONNA:

RECHINGERIELLA INSIGNIS PETRAK.

PAEONIA:

SCLEROTIOPSIS TESTUDINEA DEARN.

PANDANUS:

PHYLLOSTICTA SP.
 PHYSALOSPORA PANDANI ELL. & EV.

PAPHIOPELIDUM:

BELTRANIA RHOMBICA PENZ.

PASSIFLORA:

ASCOCHYTA PASSIFLORAE PENZ. & SACC.

PELARGONIUM:

CERCOSPORA SP.
 PUCCINIA PELARGONII-ZONALIS DOIDGE

PERILLA:

COLEOSPORIUM PERILLAE P. SYD.

PERSEA:

PHYLLACHORA GRATISSIMA REHM
 SEPTORIA SP.

PHAIUS:

UREDO BEHNICKIANA P. HENN.

PHASEOLUS:

ELSIOLAE PHASEOLI JENKINS

PHILODENDRON:

FUSARIUM SP.
 LEPTOSPHAERIA SP.

PHRAGMITES:

LOPHODERMIIUM ARUNDINACEUM (SCHRAD.) CHEV.
 PHOMA SP.

PIMENTA:

PUCCINIA PSIDII WINT.

PINUS:

LOPHODERMIIUM SP.

PLEUROTHALLIS:

SPHENOSPORA KEVORKIANII LINDER
 UREDO ONCIDII P. HENN.

PLUMERIA:

COLEOSPORIUM PLUMIERAE PAT.
 MYCOSPHAERELLA SP.

POLYPODIUM:

MYCOSPHAERELLA SP.

PORTULACA:

DICHEIRINIA GUTANENSIS CUMM.
 DICHOTOMOPHTHORA INDICA RAO

POUTERIA:

UROMYCES LUCUMAE DIET.

PROSOPIS:

OIDIUM SP.

PROTEA:

CERCOSPORA SP.
 COLEROA SENNIANA (SACC.) ARX
 CONIOTHYRIUM SP.
 LEPTOSPHAERIA PROTEARUM SYD.
 MYCOSPHAERELLA PROTEAE (SYD.) ARX.

PRUNUS:

MONILINIA FRUCTIGENA (ADERH. & RUHL.) HONEY
 TRANZSCHERIA DISCOLOR (ECKL.) TRANZ. & LITV.

PSIDIUM:

BARTALINIA SP.
 PHOMOPSIS SP.
 SPHACELOMA PSIDII BITANC. & JENKINS

PUNICA:

CERCOSPORA PUNICAE P. HENN.

CONIELLA GRANATI (SACC.) PETR. & SYD.
 SPHACELOMA PUNICAE BITANC. & JENKINS
 PYRACANTHA:
 SPILOCAEA PYRACANTHAE (OTTH) ARX.

QUERCUS:

MYCOSPHAERELLA SP.

RHODODENDRON:

CHRYSOMYXA LEDI DBY. VAR. RHODODENDRI (DBY.) SAVILE
 DIPLODINA EURHODODENDRI VOSS

RIBES:

COLEOSPORIUM SP.
 PLEOSPORA SP.

ROSA:

ECHIDNODES SP.
 KUEHNEOLA JAPONICA DIET.
 PHRAGMIDIUM SP.

ROUREA:

ASTERINA SP.

RUBUS:

OIDIUM SP.

RUSCUS:

PHYLLOSTICTINA HYPOGLOSSI (MONT.) PETR. & SYD.

SANSEVIERIA:

SEPTORIA SP.

SOBRALIA:

CERCOSPORA SP.
 MYCOSPHAERELLA CATTLEYAE CASH & WATSON
 SPHENOSPORA SAPHENA CUMM.

SOLANUM:

PHOMA SP.
 THECAPOHORA SOLANI BARRUS

SORGHUM:

ASCOCHYTA SORGHINA SACC.

STACHYTARPHETA:

PUCCINIA URBANIANA P. HENN.

STANHOPEA:

CERCOSPORA SP.
 LOPHODERMIIUM SP.
 SPHENOSPORA KEVORKIANII LINDER

SYZYGIUM:

PUCCINIA PSIDII WINT.

THUJA:

PHOMA SP.
 PHYLLOSTICTA SP.

TILIA:

AUREOBASIDIUM SP.

TILLANDSIA:

CERCOSPORA SP.
 COLLETOTRICHUM DEMATIUM (FR.) GROVE F. SPINACIAE (ELL. & HALST.) ARX
 COLPOMA SP.
 CRUCCELLISPORIUM SP.
 DISCOSIA SP.
 DOTHIORELLA SP.
 ECHIDNODES BROMELIACEARUM (REHM) TH. & SYD. VAR.
 STELLULATA (REHM) F.L. STEVENS
 LOPHODERMIIUM SP.
 PHOMOPSIS SP.
 PHYLLOSTICTA SP.
 PUCCINIA PITCAIRNIAE LAGH. SSP. CHAPALENSIS CUMM. & POLLACK
 PUCCINIA TILLANDSIAE CUMM. & POLLACK
 SPHAERONEMA SP.
 SPHAERULINA SP.
 TRICHOSPHAERIA SP.
 UREDO MIDULARII P. HENN.

TRICONIDIUM:

SPHENOSPORA SP.
 UREDO SP.

TRITICUM:

UROCYSTIS AGROPYRI (PREUSS.) SCHROET.

VANDA:

BOTRYOSPHERIA SP.
 PYRENOPHORA SP.

VANILLA:

UREDO SCABIES CKE.

HOSTS AND DISEASES

VICIA:
 UROMYCES VICIAE-FABAE (PERS.) SCHRDET.
 VIOLA:
 CERCOSPORA VIOLAE SACC.
 VITIIS:
 CLADOSPORIUM SP.
 PHOMA SP.
 VRIESEA:
 PHYLLACHORA SP.
 WISTERIA:
 CONIOTHYRIUM OLIVACEUM BON.

XYLOBIUM:
 MYCOSPHAERELLA CATTLEYAE CASH & WATSON
 YUCCA:
 CONIOTHYRIUM SP.
 PHYLLOSTICTA SP.
 PHYLLOSTICTINA SP.
 ZINNIA:
 OIDIUM SP.

DISEASES INTERCEPTED WITH HOSTS UNKNOWN

CUTTING:
 CHRYSOMYXA LEDI DBY. VAR. RHODODENDRI (DBY.) SAVILE
 STIGMINA SP.
 DUNNAGE:
 CERATOCYSTIS SP.
 FLOWERS:
 PUCCINIA SP.
 FOLIAGE:
 PHYLLOSTICTA SP.

FRUIT:
 GUIGNARDIA CITRICARPA KIELY
 SPHAERODOTHIS STEINHELII (MONT.) JOLY
 LEAF:
 CERCOSPORA SP.
 PLANT:
 CERCOSPORA SP.
 PHYLLOSTICTA SP.
 UREDO SP.

C O U N T R I E S O F O R I G I N A N D D I S E A S E S

- AFRICA (COUNTRY-?):
COLEROA SENNIANA (SACC.) ARX
GUIGNARDIA CITRICARPA KIELY
- AMERICAN SAMOA:
MYCOSPHAERELLA ALYXIAE PETR.
MYCOSPHAERELLA BERKELEYI W.A. JENKINS
UROMYCES ALYXIAE ARTH.
- ARGENTINA:
ASCOCHYTA PASSIFLORAE PENZ. & SACC.
ELSINOE AUSTRALIS BITANC. & JENKINS
GUIGNARDIA CITRICARPA KIELY
PUCCINIA CACAO MCALP.
PUCCINIA PELARGONII-ZONALIS DOIDGE
XANTHOMONAS SP. (CANCROSIS B)
XANTHOMONAS CITRI (HASSE) DOWS.
- ARGENTINA(?):
ELSINOE AUSTRALIS BITANC. & JENKINS
- ASIA (COUNTRY-?):
GUIGNARDIA CITRICARPA KIELY
MYCOSPHAERELLA TASSIANA (DE NOT.)
JOHANS.
XANTHOMONAS CITRI (HASSE) DOWS.
- AUSTRALIA:
GUIGNARDIA CITRICARPA KIELY
PHYLLLOSTICTA SP.
SPHACELOMA FAWCETTII BITANC. & JENKINS
VAR. SCABIOSA (MCALP. & TRYON) JENKINS
- AUSTRALIA(?):
GUIGNARDIA CITRICARPA KIELY
- BAHAMAS:
DIAPORTE ARCTII (LASCH) NITS.
SPHENOSPOA KEVORKIANII LINDER
- BARBADOS:
PUCCINIA MOMORDICAE KALCH. IN CKE.
- BELGIUM:
PHYLLLOSTICTA SP.
- BELIZE:
SPHENOSPOA KEVORKIANII LINDER
URED SP.
- BOLIVIA:
BUBAKIA ERYTHROXYLONIS CUMM.
PHOMA SP.
PHYLLACHORA ENGLERI SPEG.
PUCCINIA TILLANDSIAE CUMM. & POLLACK
SPHENOSPOA KEVORKIANII LINDER
URED NIOLARII P. HENN.
- BRAZIL:
BUBAKIA ERYTHROXYLONIS CUMM.
CERCOSPOA SP.
CEROTELIUM FICI (BUTL.) ARTH.
ELSINOE AUSTRALIS BITANC. & JENKINS
GUIGNARDIA CITRICARPA KIELY
SEPTORIA SELENOPHOMOIDES CASH & WATSON
SPHENOSPOA KEVORKIANII LINDER
URED SP.
URED BEHNICKIANA P. HENN.
UROMYCES LUCUMAE DIET.
UROMYCES VICIAE-FABAE (PERS.) SCHROET.
XANTHOMONAS SP. (CANCROSIS B)
XANTHOMONAS CITRI (HASSE) DOWS.
- BRAZIL(?):
ELSINOE AUSTRALIS BITANC. & JENKINS
- BURMA:
XANTHOMONAS CITRI (HASSE) DOWS.
- CHILE:
BUBAKIA ERYTHROXYLONIS CUMM.
CONIOTHYRIUM ATRIPLICINUM WINT.
UROMYCES VICIAE-FABAE (PERS.) SCHROET.
- CHINA:
GUIGNARDIA CITRICARPA KIELY
XANTHOMONAS CITRI (HASSE) DOWS.
- COLOMBIA:
ASCOCHYTA PASSIFLORAE PENZ. & SACC.
CERCOSPOA INSULANA (SACC.)
VASSILJEVSKY
LEPTOSPHAERIA SP.
PHYLLLOSTICTA DRACAENAE P. HENN.
PUCCINIA PELARGONII-ZONALIS DOIDGE
SPHENOSPOA KEVORKIANII LINDER
URED SP.
- URED NIOLARII P. HENN.
URED SCABIES CKE.
UROMYCES VICIAE-FABAE (PERS.) SCHROET.
- COSTA RICA:
APIOSPOA MONTAGNEI SACC.
CONIOTHYRIUM DRACAENAE STEVENS & WEEDON
- MYCOSPHAERELLA SP.
MYCOSPHAERELLA CATTLEYAE CASH & WATSON
PHOMOPSIS SP.
PHYLLACHORA SP.
PUCCINIA TILLANDSIAE CUMM. & POLLACK
SCOPELLA SAPOTAE MAINS EX CUMM.
SPHENOSPOA KEVORKIANII LINDER
URED ANTHURII (HAR.) SACC.
URED NIOLARII P. HENN.
URED ONCIDIUM P. HENN.
- CUBA(?):
GUIGNARDIA CITRICARPA KIELY
- DOMINICA:
SPHENOSPOA KEVORKIANII LINDER
- DOMINICAN REPUBLIC:
CERCOSPOA SP.
CERCOSPOA INSULANA (SACC.)
VASSILJEVSKY
CERCOSPORIDIUM GUANICENSE (STEV.)
DEIGHTON
CONIOTHYRIUM SP.
GUIGNARDIA SP.
METASPHAERIA SP.
PHOMOPSIS SP.
PHYLLLOSTICTA ANONAE P. HENN.
PHYLLLOSTICTA ANONARUM BAT. & VITAL
PHYLLLOSTICTINA ANONICOLA BATISTA & VITAL
PHYLLLOSTICTINA MANGIFERAE BATISTA & VITAL
PUCCINIA URBANIANA P. HENN.
SPHENOSPOA SAPHENA CUMM.
URED BEHNICKIANA P. HENN.
- DOMINICAN REPUBLIC(?):
PUCCINIA URBANIANA P. HENN.
- ECUADOR:
ASCOCHYTA PASSIFLORAE PENZ. & SACC.
GUIGNARDIA CITRICARPA KIELY
LEPTOSPHAERULINA SP.
MYCOSPHAERELLA CATTLEYAE CASH & WATSON
PUCCINIA SP.
PUCCINIA PELARGONII-ZONALIS DOIDGE
SPHENOSPOA KEVORKIANII LINDER
URED SP.
URED ANTHURII (HAR.) SACC.
- EL SALVADOR:
MYCOSPHAERELLA CATTLEYAE CASH & WATSON
PUCCINIA TILLANDSIAE CUMM. & POLLACK
SPHENOSPOA KEVORKIANII LINDER
SPHENOSPOA MERA CUMM.
SPHENOSPOA SAPHENA CUMM.
- EUROPE (COUNTRY-?):
SEPTORIA CITRI PASS.
- FINLAND:
PUCCINIA BUXI DC.
- GREECE:
SEPTORIA CITRI PASS.
SPILOCAEA ERIOBOTRYAE (CAV.) HUGHES
- GUAM:
MYCOSPHAERELLA SP.
- GUATEMALA:
CERCOSPOA SP.
CERCOSPOA ANTIRRHINI MULLER & CHUPP
CERCOSPOA INSULANA (SACC.)
VASSILJEVSKY
CONIOTHYRIUM DRACAENAE STEVENS & WEEDON
- OTHIORELLA SP.
ECHINODON BROMELIACEARUM (REHM) TH. & SYD. VAR. STELLULATA (REHM) F.L. STEVENS
- ELSINOE PHASEOLI JENKINS
FUSARIUM SP.
LEPTOSPHAERIA SP.
MYCOSPHAERELLA SP.
MYCOSPHAERELLA CATTLEYAE CASH & WATSON
Oidium SP.
PHYLLLOSTICTA SP.
PHYLLLOSTICTA DRACAENAE P. HENN.
PHYLLLOSTICTINA SP.
PUCCINIA TILLANDSIAE CUMM. & POLLACK
SEPTORIA SP.
SEPTORIA SELENOPHOMOIDES CASH & WATSON
SPHAERONEMA SP.
SPHAERULINA SP.
SPHENOSPOA KEVORKIANII LINDER
URED FICINA JUEL
URED NIOLARII P. HENN.
- GUYANA:
SPILOCAEA ERIOBOTRYAE (CAV.) HUGHES
- HAITI:
CONIOTHYRIUM SP.
PUCCINIA URBANIANA P. HENN.
XANTHOMONAS CITRI (HASSE) DOWS.
- HAWAII:
CERCOSPOA SP.
CERCOSPOA HYALINA MULLER & CHUPP
ELSINOE ALYXIAE WATSON & JENKINS
MACROPHOMA SP.
MYCOSPHAERELLA SP.
MYCOSPHAERELLA ALYXIAE PETR.
PLEOSPOA PHRAGMOSPOA (DUR. & MONT.)
CES.
PUCCINIA NAKANISHIKII DIET.
UROMYCES ALYXIAE ARTH.
- HONDURAS:
CONIOTHYRIUM DRACAENAE STEVENS & WEEDON
- LEPTOSPHAERIA SP.
MYCOSPHAERELLA CATTLEYAE CASH & WATSON
PHYLLACHORA ENGLERI SPEG.
PHYLLLOSTICTINA SP.
SEPTORIA SELENOPHOMOIDES CASH & WATSON
SPHENOSPOA KEVORKIANII LINDER
SPHENOSPOA MERA CUMM.
URED SCABIES CKE.
- HONG KONG:
CERCOSPOA SP.
COLLETOTRICHUM DEMATIUM (FR.) GROVE F.
SPINACIAE (ELL. & HALST.) ARX
GUIGNARDIA CITRICARPA KIELY
LEPTOSPHAERIA ORYZICOLA HARA
MYCOSPHAERELLA TASSIANA (DE NOT.)
JOHANS.
PHYLLLOSTICTA MIURAI MIY.
XANTHOMONAS CITRI (HASSE) DOWS.
- HUNGARY:
LOPHODERMUM ARUNDINACEUM (SCHRAD.)
CHEV.
- INDIA:
BELTRANIA RHOMBICA PENZ.
BOTRYOSPHAERIA SP.
CERCOSPOA SP.
GRAPHIOLA BORASSI SYD. & BUTL.
GUIGNARDIA SP.
GUIGNARDIA CITRICARPA KIELY
LEPTOSPHAERIA ORYZICOLA HARA
PHAEOSEPTORIA SP.
PHOMOPSIS SP.
PHYLLLOSTICTA MIURAI MIY.
PHYLLLOSTICTINA MURRAYAE SYD.
PYRENOCHAETA ORYZAE I. MIYAKE
XANTHOMONAS CITRI (HASSE) DOWS.
- INDIA(?):
XANTHOMONAS CITRI (HASSE) DOWS.
- INDONESIA:
XANTHOMONAS CITRI (HASSE) DOWS.
- IRELAND:
CERCOSPOA SP.
PUCCINIA BUXI DC.

C O U N T R I E S O F O R I G I N A N D D I S E A S E S

- ISRAEL:
CERCOSPORA INSULANA (SACC.)
VASSILJEVSKY
MACROPHOMA OLEAE (DC.) BERL. & VOGL.
- ITALY:
ASCOCHYTA CITRI PENZ.
MACROPHOMA OLEAE (DC.) BERL. & VOGL.
MYCOSPHAERELLA TASSIANA (DE NOT.)
JOHANS.
PHOMOPSIS CONTROVERSA TRAV.
PHYLLSTICTINA HYPOGLOSSI (MONT.) PETR. & SYD.
PUCCINIA PELARGONII-ZONALIS DOIDGE
SEPTORIA CITRI PASS.
SPILOCAEA ERIOBOTRYAE (CAV.) HUGHES
UROMYCES VICIAE-FASAE (PERS.) SCHROET.
- ITALY(?):
GUIGNARDIA CITRICARPA KIELY
- JAMAICA:
CERCOSPORA SP.
CERCOSPORA VIOLAE SACC.
COLEOSPORIUM PLUMIERAE PAT.
DIAPORTHE ARCTII (LASCH) NITS.
PUCCINIA PSIDII WINT.
PUCCINIA URBANIANA P. HENN.
SEPTORIA GERBERAE SYD.
SEPTORIA JUSSIAEAE ELL. & EV.
SPHENOSPORA SAPHENA CUMM.
UREDIO BEHNICKIANA P. HENN.
UREDIO NIDULARII P. HENN.
- JAPAN:
COLEOSPORIUM PERILLAE P. SYD.
CONIOTHYRIUM SP.
CONIOTHYRIUM DRACAENAE STEVENS & WEDDON
- CONIOTHYRIUM OLIVACEUM BON.
CONIOTHYRIUM ORYZAE CAV.
GUIGNARDIA CITRICARPA KIELY
KUEHNEDIA JAPONICA DIET.
LEPTOSPHAERIA ORYZICOLA HARA
LEPTOSPHAERIA ORYZINA SACC.
MYCOSPHAERELLA SP.
MYCOSPHAERELLA TASSIANA (DE NOT.)
JOHANS.
PHAEOSEPTORIA ORYZAE MIYAKE
PHOMOPSIS SP.
PHYLLSTICTA MIURAI MIY.
PHYLLSTICTINA SP.
PUCCINIA HORIANA P. HENN.
SCLEROTIOPSIS TESTUDINEA DEARN.
UREDIO SP.
XANTHOMONAS CITRI (HASSE) DOWS.
- KOREA:
GUIGNARDIA CITRICARPA KIELY
LEPTOSPHAERIA ORYZICOLA HARA
MYCOSPHAERELLA TASSIANA (DE NOT.)
JOHANS.
PHAEOSEPTORIA ORYZAE MIYAKE
PHYLLSTICTA MIURAI MIY.
XANTHOMONAS CITRI (HASSE) DOWS.
- KOREA(?):
PHYLLSTICTA MIURAI MIY.
- LAOS:
XANTHOMONAS CITRI (HASSE) DOWS.
- LEBANON:
CERCOSPORA SP.
SPILOCAEA ERIOBOTRYAE (CAV.) HUGHES
- MALAYSIA:
XANTHOMONAS CITRI (HASSE) DOWS.
- MEXICO:
ALTERNARIA DAUCI (KUEHN) GROVES & SKOLKO
ASCOCHYTA SORGHINA SACC.
ASTERINA SP.
BARTALINIA SP.
CERCOSPORA SP.
CERCOSPORA FRAXINITES ELL. & EV.
CERCOSPORA INSULANA (SACC.)
- VASSILJEVSKY
CERCOSPORA PUNICAE P. HENN.
CERCOSPORA STEVENSONII CHUPP.
CEROTELIUM FICI (BUTL.) ARTH.
CHAETOTHYRIUM TENUISSIMA (PETCH) ARX.
COCCOSTROMA CHAMAEDOREAE (SYD.) ARX & MULLER?
COLEOSPORIUM SP.
COLLETOTRICHUM SP.
COLPOMA SP.
CONIOTHYRIUM SP.
CRUCCELLISPORIUM SP.
DICHEIRINIA GUTANENSIS CUMM.
DICHOTOMOPHTHORA INDICA RAD
DIDYMOSPHAERIA SP.
DIPLODIA SP.
DISCOSIA SP.
DOTHIORRELLA SP.
ECHINODODES SP.
ECHINODODES BROMELIACEARUM (REHM) TH. & SYD. VAR. STELLULATA (REHM) F.L.
STEVENS
LEMBOSIA SP.
LOPHODERMUM SP.
MONILINIA SP.
MONODICTYS SP.
MYCOSPHAERELLA SP.
MYCOSPHAERELLA CATTLEYAE CASH & WATSON
OIDIUM SP.
PHOMA SP.
PHOMOPSIS SP.
PHOMOPSIS ORCHIDOPHILA CASH & WATSON
PHRAGMIDIUM SP.
PHYLLACHORA GRATISSIMA REHM
PHYLLSTICTA SP.
PHYLLSTICTINA SP.
PLACOSTERELLA SP.
PSEUDOMONAS TONELLIANA (FERR.) BURK.
PUCCINIA LOBATA BERK. & CURT.
PUCCINIA PELARGONII-ZONALIS DOIDGE
PUCCINIA PITCAIRNIAE LAGH. SSP.
CHAPALENSIS CUMM. & POLLACK
PUCCINIA PSIDII WINT.
PUCCINIA TILLANDSIAE CUMM. & POLLACK
PYRENOCCHAETA SP.
SEPTORIA SP.
SEPTORIA CITRI PASS.
SEPTORIA SELEVOHOMOIDES CASH & WATSON
SEPTORIA ULIGINOSA SPEG.
SPHACELOMA PSIDII BITANC. & JENKINS
SPHACELOMA PUNICAE BITANC. & JENKINS
SPHENOSPORA SP.
SPHENOSPORA KEVORKIANII LINDER
STIGMIA SP.
STOMIOPELTIS SP.
THECAPOHORA SOLANI BARRUS
TREMATOSPHAERIA CACTORUM EARLE
TRICHOSPHAERIA SP.
UREDIO BEHNICKIANA P. HENN.
UREDIO NIDULARII P. HENN.
- MIDDLE EAST (COUNTRY-?):
XANTHOMONAS CITRI (HASSE) DOWS.
- MOROCCO:
SPHAERODOTHIS STEINHELII (MONT.) JOLY
- MOZAMBIQUE:
GUIGNARDIA CITRICARPA KIELY
- NAMIBIA:
RECHINGERIELLA INSIGNIS PETRAK.
- NETHERLANDS:
MYCOSPHAERELLA TASSIANA (DE NOT.)
JOHANS.
PLEOSPORA SP.
NETHERLANDS ANTILLES:
PUCCINIA HELICONIAE ARTH.
- NEW ZEALAND:
DOTHIORRELLA SP.
PHOMOPSIS SP.
PUCCINIA GRAHAMII CUNNINGHAM
SPHACELOMA FAWCETTII BITANC. & JENKINS
VAR. SCABIOSA (MCALP. & TRYON) JENKINS
- NEW ZEALAND(?):
GUIGNARDIA CITRICARPA KIELY
- NICARAGUA:
COLLETOTRICHUM DEMATIUM (FR.) GROVE F.
SPINACIAE (ELL. & HALST.) ARX
- OKINAWA:
CERCOSPORA ERIOBOTRYAE (ENJOJI) SAW.
- PANAMA:
SPHENOSPORA KEVORKIANII LINDER
SPHENOSPORA SAPHENA CUMM.
- PARAGUAY:
CERCOSPORA SP.
EL SINOE AUSTRALIS BITANC. & JENKINS
- PERU:
BUBAKIA FRYTHROXYLONIS CUMM.
PHYLLACHORA SP.
SEPTORIA SELENOPHOMOIDES CASH & WATSON
SPHENOSPORA KEVORKIANII LINDER
SPHENOSPORA MERA CUMM.
UREDIO ONCIDIUM P. HENN.
- PHILIPPINES:
CERCOSPORA SP.
GUIGNARDIA CITRICARPA KIELY
PHYLLSTICTINA MANGIFERAE BATISTA & VITAL
XANTHOMONAS CITRI (HASSE) DOWS.
- POLAND:
CERATOCYSTIS SP.
- PONAPE:
CERCOSPORA SP.
XANTHOMONAS CITRI (HASSE) DOWS.
- PORTUGAL:
CHRYSONMYXA LEDI DBY. VAR. RHODODENDRI (DBY.) SAVILE
CLADOSPORIUM SP.
CONIOTHYRIUM SP.
PHOMA SP.
PUCCINIA PELARGONII-ZONALIS DOIDGE
- PUERTO RICO:
MICROPELTIS COFFEICOLA P. HENN
PHOMOPSIS SP.
PUCCINIA URBANIANA P. HENN.
- REPUBLIC OF CHINA:
GUIGNARDIA CITRICARPA KIELY
LEPTOSPHAERIA ORYZICOLA HARA
MYCOSPHAERELLA ORYZAE (CATT.) I. MIYAKE
- MYCOSPHAERELLA TASSIANA (DE NOT.)
JOHANS.
PHYLLSTICTA MIURAI MIY.
PHYLLSTICTINA MUSARUM (CKE.) PETR.
XANTHOMONAS CITRI (HASSE) DOWS.
- REPUBLIC OF CHINA(?):
GUIGNARDIA CITRICARPA KIELY
- SENEGAL:
GUIGNARDIA CITRICARPA KIELY
- SINGAPORE:
GUIGNARDIA CITRICARPA KIELY
LEPTOSPHAERIA ORYZICOLA HARA
MYCOSPHAERELLA TASSIANA (DE NOT.)
JOHANS.
PHYLLSTICTA SP.
PHYLLSTICTA MIURAI MIY.
XANTHOMONAS CITRI (HASSE) DOWS.
- SOUTH AFRICA:
CERCOSPORA SP.
COLEROA SENNIANA (SACC.) ARX
CONIOTHYRIUM SP.
GUIGNARDIA CITRICARPA KIELY
LEPTOSPHAERIA PROTEARUM SYD.
MYCOSPHAERELLA SP.
PHOMOPSIS SP.
SEPTORIA CITRI PASS.
XANTHOMONAS CITRI (HASSE) DOWS.
- SOUTH AFRICA(?):
GUIGNARDIA CITRICARPA KIELY
- SOUTH AMERICA (COUNTRY-?):
EL SINOE AUSTRALIS BITANC. & JENKINS
GUIGNARDIA CITRICARPA KIELY

COUNTRIES OF ORIGIN AND DISEASES

SOUTH AMERICA (COUNTRY-?) (CONTINUED):
SPHACELOMA PUNICAE BITANC. & JENKINS
XANTHOMONAS CITRI (HASSE) DOWS.

SOVIET UNION:
CLADOSPORIUM SP.
ULOCLADIUM SP.

SPAIN:
GUIGNARDIA CITRICARPA KIELY
PHRAGMIDIUM SP.
PUCCINIA PELARGONII-ZONALIS DODGE
SEPTORIA CASTANICOLA DESM.
SEPTORIA CITRI PASS.
SPILOCAEA ERIOBOTRYAE (CAV.) HUGHES
TRANZSCHERIA DISCOLOR (FCKL.) TRANZ. ■
LITV.

SRI LANKA:
DOTHIORELLA SP.
GRAPHIOLA BORASSI SYD. & BUTL.
PHYLLSTICTA DRACAENAE P. HENN.

ST. THOMAS:
VALSA SP.

SURINAM:
CERCOSPOA SP.
PHYLLACHORA ENGLERI SPEG.
SPHENOSPOA KEVORKIANII LINDER
SPHENOSPOA SAPHENA CUMM.

SWITZERLAND:
AUREOBASIDIUM SP.

CHRYSOMYXA LEDI DBY. VAR. RHODODENDRI
(DBY.) SAVILE
MONILINIA FRUCTIGENA (ADERH. & RUHL.)
HONEY
SYRIA:
UROCYSTIS AGROPYRI (PREUSS.) SCHROET.

TAHITI:
PHOMOPSIS COCOES PETCH
PHYSALOSPOA PANDANI ELL. & EV.

THAILAND:
GUIGNARDIA CITRICARPA KIELY
MYCOSPHAERELLA SP.
PHYLLSTICTA SP.
PYRENOPHORA SP.
XANTHOMONAS CITRI (HASSE) DOWS.

TRINIDAD & TOBAGO:
PHYLLSTICTINA MANGIFERAE BATISTA &
VITAL
TURKEY:
OIDIUM SP.

UNITED KINGDOM:
CONIELLA GRANATI (SACC.) PETR. & SYD.
DIPLODINA EURHODODENDRI VOSS
GUIGNARDIA CITRICARPA KIELY

MONILINIA FRUCTIGENA (ADERH. & RUHL.)
HONEY
PHOMA SP.
PUCCINIA BUXI DC.
SPILOCAEA PYRACANTHAE (OTTH) ARX.

UNKNOWN:
CONIOTHYRIUM SP.
ELSINOE AUSTRALIS BITANC. & JENKINS
GUIGNARDIA CITRICARPA KIELY
LEPTOSPHAERIA SP.
LEPTOSPHAERIA ORYZICOLA HARA
MYCOSPHAERELLA ALYXIAE PETR.
MYCOSPHAERELLA TASSIANA (DE NOT.)
JOHNS.
XANTHOMONAS SP. (CANCROSIS B)
XANTHOMONAS CITRI (HASSE) DOWS.
URUGUAY:
ELSINOE AUSTRALIS BITANC. & JENKINS

VIET NAM:
GUIGNARDIA CITRICARPA KIELY
XANTHOMONAS CITRI (HASSE) DOWS.

WEST GERMANY:
CHRYSOMYXA LEDI DBY. VAR. RHODODENDRI
(DBY.) SAVILE
PUCCINIA BUXI DC.

T A B U L A T I O N O F N E M A T O D E S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C	O	P	
		N	N	O	
		S	U	P	
		M	V	E	
		T	V	T	
		I	T	I	
		O	R	O	
		N	Y	N	
BIDERA AVENAE (WOLL.) KRALL & KRALL.....	UNITED KINGDOM.....	....	....	1	NJ.....
SOIL WITH ILEX SP. (PLANT)					
DITYLENCHUS DIPSACI (KUHN) FILIPJEV.....	SPAIN.....	1	....	....	PR.....
ALLIUM SATIVUM (BULB)					
GLOBODERA ROSTOCHIENSIS (WOLL.) BEHRENS.....	BELGIUM, EUROPE (COUNTRY-?), POLAND, SPAIN, UNITED KINGDOM, WEST GERMANY.	....	4	2	ME, NY.....
SOIL WITH CONVALLARIA MAJALIS (PLANT)					
SOIL WITH DAUCUS CAROTA VAR. SATIVA (ROOT)					
SOIL WITH PLANT (UNIDENTIFIED)					
SOIL WITH SOLANUM TUBEROSUM (ROOT)					
GLOBODERA SP.....	MEXICO.....	....	....	1	AZ.....
SOIL WITH CALATHEA SP. (PLANT)					
HETERODERA CRUCIFERAE FRANKLIN.....	FRANCE, IRELAND.....	1	....	1	LA, NY.....
CARGO					
SOIL WITH TRIFOLIUM REPENS (PLANT)					
HETERODERA FICI KIRJANOVA.....	ITALY.....	....	....	2	MA, MI.....
SOIL WITH PLANT (UNIDENTIFIED)					
SOIL WITH ROSMARINUS OFFICINALIS (PLANT)					
HETERODERA SP. (GOETTINGIANA GROUP).....	GREECE, ITALY, PORTUGAL, SPAIN, WEST GERMANY.	1	....	4	MA, MI, NY.....
SOIL WITH FICUS SP. (PLANT)					
SOIL WITH KALANCHOE SP. (PLANT)					
SOIL WITH PLANT (UNIDENTIFIED)					
SOIL WITH PRUNUS SP. (PLANT)					
HETERODERA SP. (SCHACHTII GROUP).....	ITALY, PORTUGAL, WEST GERMANY...	1	....	2	FL, NY.....
SOIL					
SOIL WITH EUONYMUS SP. (PLANT)					
SOIL WITH PLANT (UNIDENTIFIED)					
HETERODERA TRIFOLII GOFFART.....	FRANCE, IRELAND, UNITED KINGDOM.	2	....	2	LA, MA, NJ, NY.
SOIL WITH PLANT (UNIDENTIFIED)					
SOIL WITH SOLANUM TUBEROSUM (ROOT)					
SOIL WITH THYMUS SP. (PLANT)					
SOIL WITH TRACTOR					
MACROPOSTHONIA XENOPLAX (RASKI) DEGRISSE & LOOF.....	JAPAN.....	....	....	1	MD.....
SOIL WITH PINUS PARVIFLORA (PLANT)					
MELOIDOGYNE SP.....	MEXICO.....	....	....	1	CA.....
GARDENIA SP. (ROOT)					

H O S T S A N D N E M A T O D E S

ALLIUM:
DITYLENCHUS DIPSACI (KUHN) FILIPJEV

GARDENIA:
MELOIDOGYNE SP.

N E M A T O D E S I N T E R C E P T E D W I T H H O S T S U N K N O W N

CARGO:
HETERODERA CRUCIFERAE FRANKLIN

HETERODERA CRUCIFERAE FRANKLIN
HETERODERA FICI KIRJANOVA
HETERODERA SP. (GOETTINGIANA GROUP)
HETERODERA SP. (SCHACHTII GROUP)
HETERODERA TRIFOLII GOFFART
MACROPOSTHONIA XENOPLAX (RASKI) DEGRISSE & LOOF

SOIL:
BIDERA AVENAE (WOLL.) KRALL & KRALL
GLOBODERA ROSTOCHIENSIS (WOLL.) BEHRENS
GLOBODERA SP.

C O U N T R I E S O F O R I G I N A N D N E M A T O D E S

BELGIUM:
GLOBODERA ROSTOCHIENSIS (WOLL.) BEHRENS

ITALY:
HETERODERA FICI KIRJANOVA
HETERODERA SP. (GOETTINGIANA GROUP)
HETERODERA SP. (SCHACHTII GROUP)

SPAIN:
DITYLENCHUS DIPSACI (KUHN) FILIPJEV
GLOBODERA ROSTOCHIENSIS (WOLL.) BEHRENS
HETERODERA SP. (GOETTINGIANA GROUP)

EUROPE (COUNTRY-?):
GLOBODERA ROSTOCHIENSIS (WOLL.) BEHRENS

JAPAN:
MACROPOSTHONIA XENOPLAX (RASKI)
DEGRISSE & LOOF

UNITED KINGDOM:
BIDERA AVENAE (WOLL.) KRALL & KRALL
GLOBODERA ROSTOCHIENSIS (WOLL.) BEHRENS
HETERODERA TRIFOLII GOFFART

FRANCE:
HETERODERA CRUCIFERAE FRANKLIN
HETERODERA TRIFOLII GOFFART

MEXICO:
GLOBODERA SP.
MELOIDOGYNE SP.

GREECE:
HETERODERA SP. (GOETTINGIANA GROUP)

POLAND:
GLOBODERA ROSTOCHIENSIS (WOLL.) BEHRENS

WEST GERMANY:
GLOBODERA ROSTOCHIENSIS (WOLL.) BEHRENS

IRELAND:
HETERODERA CRUCIFERAE FRANKLIN
HETERODERA TRIFOLII GOFFART

PORTUGAL:
HETERODERA SP. (GOETTINGIANA GROUP)
HETERODERA SP. (SCHACHTII GROUP)

HETERODERA SP. (GOETTINGIANA GROUP)
HETERODERA SP. (SCHACHTII GROUP)



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